



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number                                 | ARP54929_P050-HRP                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Product Page                                   | <a href="http://www.avivasysbio.com/c12orf24-antibody-n-terminal-region-hrp-arp54929-p050-hrp.html">www.avivasysbio.com/c12orf24-antibody-n-terminal-region-hrp-arp54929-p050-hrp.html</a>                                                                                                                                                                                                                                           |
| Name                                           | C12orf24 Antibody - N-terminal region : HRP (ARP54929_P050-HRP)                                                                                                                                                                                                                                                                                                                                                                      |
| Protein Size (# AA)                            | 273 amino acids                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Molecular Weight                               | 31kDa                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Conjugation                                    | HRP: Horseradish Peroxidase                                                                                                                                                                                                                                                                                                                                                                                                          |
| NCBI Gene Id                                   | 29902                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Concentration                                  | 0.5 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Full Name                                 | Family with sequence similarity 216, member A                                                                                                                                                                                                                                                                                                                                                                                        |
| Alias Symbols                                  | C12orf24, HSU79274                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Peptide Sequence                               | Synthetic peptide located within the following region:<br><a href="#">AVAGTEGGGGGSAGYSCYQNSKGS DRIKDG YKVN SHIAKLQELWKTPQNQ</a>                                                                                                                                                                                                                                                                                                      |
| Product Format                                 | Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.                                                                                                                                                                                                                                                                                                                                  |
| Reference                                      | Kimura, K., (2006) Genome Res. 16 (1), 55-65                                                                                                                                                                                                                                                                                                                                                                                         |
| Description of Target                          | The exact function of C12orf24 remains unknown.                                                                                                                                                                                                                                                                                                                                                                                      |
| Protein Interactions                           | UBC;                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Reconstitution and Storage                     | All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding. |
| Datasheets/Manuals                             | Printable datasheet for <a href="#">anti-FAM216A (ARP54929_P050-HRP) antibody</a>                                                                                                                                                                                                                                                                                                                                                    |
| Blocking Peptide                               | For anti-FAM216A (ARP54929_P050-HRP) antibody is <a href="#">Catalog# AAP54929</a> (Previous Catalog# AAPP31884)                                                                                                                                                                                                                                                                                                                     |
| Immunogen                                      | The immunogen is a synthetic peptide directed towards the N terminal region of human C12orf24                                                                                                                                                                                                                                                                                                                                        |
| Uniprot ID                                     | <a href="#">Q8WUB2</a>                                                                                                                                                                                                                                                                                                                                                                                                               |
| Protein Name                                   | Protein FAM216A                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Protein Accession #                            | <a href="#">NP_037432</a>                                                                                                                                                                                                                                                                                                                                                                                                            |
| Purification                                   | Affinity Purified                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Nucleotide Accession #                         | <a href="#">NM_013300</a>                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol                                    | <a href="#">FAM216A</a>                                                                                                                                                                                                                                                                                                                                                                                                              |
| Predicted Species Reactivity                   | Human, Cow, Pig                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Application                                    | WB                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Predicted Homology Based on Immunogen Sequence | Cow: 79%; Human: 100%; Pig: 79%                                                                                                                                                                                                                                                                                                                                                                                                      |

**Image 1**



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Optimal conditions of its use should be determined by end users.

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