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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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|--|--|
| Product Number | ARP58369_P050-FITC |
| Product Page | www.avivasysbio.com/znf224-antibody-middle-region-fitc-arp58369-p050-fitc.html |
| Name | ZNF224 Antibody - middle region : FITC (ARP58369_P050-FITC) |
| Protein Size (# AA) | 707 amino acids |
| Molecular Weight | 82 |
| Conjugation | FITC: Fluorescein Isothiocyanate |
| NCBI Gene Id | 7767 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Gene Full Name | Zinc finger protein 224 |
| Alias Symbols | BMZF2, KOX22, ZNF27, BMZF-2, ZNF233, ZNF255 |
| Peptide Sequence | Synthetic peptide located within the following region: SGEKPFKCEECGKGFEYINSQCYSYHQRSHSGEKPYKCVCECGKGYKRRLLDL |
| Product Format | Liquid. Purified antibody supplied in 1x PBS buffer. |
| Description of Target | Matrix-assisted laser desorption ionization-time of flight analysis and examination of protein profiles from the SwissProt database revealed that the previously defined p97 repressor is ZNF224, a zinc finger protein. ZNF224, a Kruppel-like zinc finger transcription factor, is the repressor protein that specifically binds to the negative cis-element AldA-NRE and affects the AldA-NRE-mediated transcription. |
| Protein Interactions | MTUS2; SUMO1; SUMO3; TRIM28; PRMT5; |
| 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 anti-ZNF224 (ARP58369_P050-FITC) antibody |
| Blocking Peptide | For anti-ZNF224 (ARP58369_P050-FITC) antibody is Catalog # AAP58369 (Previous Catalog # AAPP33392) |
| Immunogen | The immunogen is a synthetic peptide directed towards the middle region of human ZNF224 |
| Uniprot ID | Q9NZL3 |
| Protein Name | Zinc finger protein 224 |
| Protein Accession # | NP_037530 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_013398 |
| Gene Symbol | ZNF224 |
| Predicted Species Reactivity | Human, Mouse, Rat, Dog, Horse, Pig, Zebrafish |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Dog: 92%; Horse: 92%; Human: 100%; Mouse: 92%; Pig: 92%; Rat: 92%; Zebrafish: 100% |

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

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

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