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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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| | |
|--|--|
| Product Number | ARP57948_P050-Biotin |
| Product Page | www.avivasysbio.com/trim31-antibody-middle-region-biotin-arp57948-p050-biotin.html |
| Name | TRIM31 Antibody - middle region : Biotin (ARP57948_P050-Biotin) |
| Protein Size (# AA) | 425 amino acids |
| Molecular Weight | 48kDa |
| Conjugation | Biotin |
| NCBI Gene Id | 11074 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Gene Full Name | Tripartite motif containing 31 |
| Alias Symbols | RNF, HCG1, HCGI, C6orf13 |
| Peptide Sequence | Synthetic peptide located within the following region: GSLKKFKDQLQADRKKDENRFFKSMNKNDMKSWSGLLQKNNHKMNKTSEPG |
| Product Format | Liquid. Purified antibody supplied in 1x PBS buffer. |
| Reference | Shiina, T., (2006) Genetics 173 (3), 1555-1570 |
| Description of Target | TRIM31 encodes for a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to both the cytoplasm and the nucleus. The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to both the cytoplasm and the nucleus. Its function has not been identified. |
| Protein Interactions | MAGEA2B; MAGEA1; USP7; MKRN3; TRIM27; MNAT1; UBE2E2; UBE2D3; UBE2D2; UBE2D1; ZSCAN1; IKBKG; UBE2W; UBE2D4; UBE2K; TRIM31; TRAF2; TRIM23; |
| 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-TRIM31 (ARP57948_P050-Biotin) antibody |
| Blocking Peptide | For anti-TRIM31 (ARP57948_P050-Biotin) antibody is Catalog # AAP57948 (Previous Catalog # AAPP32359) |
| Immunogen | The immunogen is a synthetic peptide directed towards the middle region of human TRIM31 |
| Uniprot ID | Q9BZY9 |
| Protein Name | E3 ubiquitin-protein ligase TRIM31 |
| Protein Accession # | NP_008959 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_007028 |
| Gene Symbol | TRIM31 |
| Predicted Species Reactivity | Human, Rabbit |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Human: 100%; Rabbit: 91% |

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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