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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 | ARP58105_P050-Biotin |
| Product Page | www.avivasysbio.com/trim25-antibody-middle-region-biotin-arp58105-p050-biotin.html |
| Name | TRIM25 Antibody - middle region : Biotin (ARP58105_P050-Biotin) |
| Protein Size (# AA) | 630 amino acids |
| Molecular Weight | 71kDa |
| Conjugation | Biotin |
| NCBI Gene Id | 7706 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Gene Full Name | Tripartite motif containing 25 |
| Alias Symbols | EFP, Z147, RNF147, ZNF147 |
| Peptide Sequence | Synthetic peptide located within the following region: LLDASETSTRKIKEEFKRVNSKFDITYQILLKKKSEIQTLLKKEIEQSLT |
| Product Format | Liquid. Purified antibody supplied in 1x PBS buffer. |
| Description of Target | 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 the cytoplasm. The presence of potential DNA-binding and dimerization-transactivation domains suggests that this protein may act as a transcription factor, similar to several other members of the TRIM family. Expression of the gene is upregulated in response to estrogen, and it is thought to mediate estrogen actions in breast cancer as a primary response gene. |
| Protein Interactions | UBC; DDX58; SUMO2; AMFR; UBE2D1; SUMO1; PCNA; USP15; UBA1; RPS27A; RPA1; KIF5B; HSPA1L; HSPA1B; HSPA1A; EEF1A2; ACLY; SUZ12; RNF2; EZH2; BMI1; HECW2; TRIM25; TRIM8; TFG; GRIK2; ESR1; OTUB2; USP39; VCP; WARS; UAP1; UBXN6; UBE2S; UBE2D2; TRAF6; ISG15; UBE2D |
| 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-TRIM25 (ARP58105_P050-Biotin) antibody |
| Blocking Peptide | For anti-TRIM25 (ARP58105_P050-Biotin) antibody is Catalog# AAP58105 (Previous Catalog# AAPP32538) |
| Immunogen | The immunogen is a synthetic peptide directed towards the middle region of human TRIM25 |
| Uniprot ID | Q14258 |
| Protein Name | E3 ubiquitin/ISG15 ligase TRIM25 |
| Protein Accession # | NP_005073 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_005082 |
| Gene Symbol | TRIM25 |
| Predicted Species Reactivity | Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Cow: 79%; Guinea Pig: 100%; Horse: 86%; Human: 100%; Mouse: 79%; Rabbit: 86%; Rat: 79% |

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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