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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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0


F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP58106_P050-Biotin
Product Page	www.avivasysbio.com/trim25-antibody-middle-region-biotin-arp58106-p050-biotin.html
Name	TRIM25 Antibody - middle region : Biotin (ARP58106_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: TPSSGDPGEHDPASTHKSTRPVKKVSKKEEKSKKPPPVPALPSKLPTEGA
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 (ARP58106_P050-Biotin) antibody
Blocking Peptide	For anti-TRIM25 (ARP58106_P050-Biotin) antibody is Catalog# AAP58106 (Previous Catalog# AAPP43614)
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, Cow, Pig
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 91%; Human: 100%; Pig: 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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com