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Produktinformation



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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	ARP57848_P050-FITC
Product Page	www.avivasysbio.com/trim10-antibody-c-terminal-region-fitc-arp57848-p050-fitc.html
Name	TRIM10 Antibody - C-terminal region : FITC (ARP57848_P050-FITC)
Protein Size (# AA)	481 amino acids
Molecular Weight	55kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	10107
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tripartite motif containing 10
Alias Symbols	RNF9, HERF1, RFB30
Peptide Sequence	Synthetic peptide located within the following region: LRPEEGVWAVRLAWGFVSALGSFPTRLTLKEQPROQVRVSLDYEVGWVTF
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Shiina, T., (2006) Genetics 173 (3), 1555-1570
Description of Target	TRIM10 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. This protein localizes to cytoplasmic bodies. Studies in mice suggest that this protein plays a role in terminal differentiation of erythroid cells. 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. This protein localizes to cytoplasmic bodies. Studies in mice suggest that this protein plays a role in terminal differentiation of erythroid cells. Alternate splicing of this gene generates two transcript variants encoding different isoforms.
Protein Interactions	TTC23; ZNF148; PSMA1; PRKAB2; HSP90AA1; UBE2D4; UBE2D3; UBE2D2; UBE2D1; TRIM10;
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-TRIM10 (ARP57848_P050-FITC) antibody
Blocking Peptide	For anti-TRIM10 (ARP57848_P050-FITC) antibody is Catalog# AAP57848 (Previous Catalog# AAPP32201)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human TRIM10
Uniprot ID	Q9UDY6
Protein Name	Tripartite motif-containing protein 10
Protein Accession #	NP_006769
Purification	Affinity Purified
Nucleotide Accession #	NM_006778
Gene Symbol	TRIM10
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 85%; Dog: 92%; Guinea Pig: 83%; Horse: 77%; Human: 100%; Mouse: 85%; Pig: 85%; Rat: 85%

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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