



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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Product Number	ARP57848_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/trim10-antibody-c-terminal-region-biotin-arp57848-p050-biotin.html">www.avivasysbio.com/trim10-antibody-c-terminal-region-biotin-arp57848-p050-biotin.html</a>
Name	TRIM10 Antibody - C-terminal region : Biotin (ARP57848_P050-Biotin)
Protein Size (# AA)	481 amino acids
Molecular Weight	55kDa
Conjugation	Biotin
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: <a href="#">LRPEEGVWAVRLAWGFVSALGSFPTRLTLKEQPROQVRVSLDYEVGWVTF</a>
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 <a href="#">anti-TRIM10 (ARP57848_P050-Biotin) antibody</a>
Blocking Peptide	For anti-TRIM10 (ARP57848_P050-Biotin) antibody is <a href="#">Catalog# AAP57848</a> (Previous Catalog# AAPP32201)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human TRIM10
Uniprot ID	<a href="#">Q9UDY6</a>
Protein Name	Tripartite motif-containing protein 10
Protein Accession #	<a href="#">NP_006769</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_006778</a>
Gene Symbol	<a href="#">TRIM10</a>
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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