



# 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	ARP57948_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/trim31-antibody-middle-region-hrp-arp57948-p050-hrp.html">www.avivasysbio.com/trim31-antibody-middle-region-hrp-arp57948-p050-hrp.html</a>
Name	TRIM31 Antibody - middle region : HRP (ARP57948_P050-HRP)
Protein Size (# AA)	425 amino acids
Molecular Weight	48kDa
Conjugation	HRP: Horseradish Peroxidase
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: <a href="#">GSLKKFKDQLQADRKKDENRFFKSMNKNDMKSWGLLQKNNHKMNKTSEPG</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
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 <a href="#">anti-TRIM31 (ARP57948_P050-HRP) antibody</a>
Blocking Peptide	For anti-TRIM31 (ARP57948_P050-HRP) antibody is <a href="#">Catalog # AAP57948</a> (Previous Catalog # AAPP32359)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TRIM31
Uniprot ID	<a href="#">Q9BZY9</a>
Protein Name	E3 ubiquitin-protein ligase TRIM31
Protein Accession #	<a href="#">NP_008959</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_007028</a>
Gene Symbol	<a href="#">TRIM31</a>
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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