



# SZABO SCANDIC

Part of Europa Biosite

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

Product Number	ARP57824_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/rnf216-antibody-n-terminal-region-hrp-arp57824-p050-hrp.html">www.avivasysbio.com/rnf216-antibody-n-terminal-region-hrp-arp57824-p050-hrp.html</a>
Name	Rnf216 Antibody - N-terminal region : HRP (ARP57824_P050-HRP)
Protein Size (# AA)	853 amino acids
Molecular Weight	93kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	108086
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	ring finger protein 216
Alias Symbols	UIP, UIP83, C86502, TRIAD3, Ubce7i, AI647468, AU019462, Ubce7ip1, 2810055G22Rik, F830018F18Rik
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">IVNPRLEQKVIIILGENGLLPPESEPLEVQNOSSDSETELLSNPGPEAAS</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	Rnf216 acts as an E3 ubiquitin ligase, which accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes, and then transfers it to substrates promoting their degradation by the proteasome. It promotes degradation of TRAF3, TLR4 and TLR9. It contributes to the regulation of antiviral responses. It down-regulates activation of NF-kappa-B, IRF3 activation and IFNB production and promotes TNF and RIP mediated apoptosis.
Protein Interactions	Ube2I3;
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-Rnf216 (ARP57824_P050-HRP) antibody</a>
Blocking Peptide	For anti-Rnf216 (ARP57824_P050-HRP) antibody is <a href="#">Catalog# AAP57824</a>
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of MOUSE Rnf216
Uniprot ID	<a href="#">P58283</a>
Protein Name	E3 ubiquitin-protein ligase RNF216
Purification	Affinity Purified
Gene Symbol	<a href="#">Rnf216</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 86%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 86%; Rabbit: 93%; Rat: 93%

**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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