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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP59086_P050-HRP
Product Page	www.avivasysbio.com/tnfrsf4-antibody-middle-region-hrp-arp59086-p050-hrp.html
Name	TNFRSF4 Antibody - middle region : HRP (ARP59086_P050-HRP)
Protein Size (# AA)	277 amino acids
Molecular Weight	27kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	7293
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tumor necrosis factor receptor superfamily, member 4
Alias Symbols	OX40, ACT35, CD134, IMD16, TXGP1L
Peptide Sequence	Synthetic peptide located within the following region: GKHTLQPASNSSDAICEDRDPPATQPQETQGPPARPITVQPTTEAWPRTSQ
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Description of Target	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB through its interaction with adaptor proteins TRAF2 and TRAF5. Knockout studies in mice suggested that this receptor promotes the expression of apoptosis inhibitors BCL2 and BCL2L1/BCL2-XL, and thus suppresses apoptosis. The knockout studies also suggested the roles of this receptor in CD4+ T cell response, as well as in T cell-dependent B cell proliferation and differentiation.
Protein Interactions	TRAF4; TRAF5; TRAF3; TRAF2; TRAF1; TNFRSF9; SIVA1; TNFSF4;
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-TNFRSF4 (ARP59086_P050-HRP) antibody
Blocking Peptide	For anti-TNFRSF4 (ARP59086_P050-HRP) antibody is Catalog# AAP59086 (Previous Catalog # AAPP45765)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TNFRSF4
Uniprot ID	P43489
Protein Name	Tumor necrosis factor receptor superfamily member 4
Sample Type Confirmation	TNFRSF4 is strongly supported by BioGPS gene expression data to be expressed in 721_B
Protein Accession #	NP_003318
Purification	Affinity Purified
Nucleotide Accession #	NM_003327
Gene Symbol	TNFRSF4
Predicted Species Reactivity	Human, Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%; Pig: 86%

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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