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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

Product Number	ARP59092_P050-Biotin
Product Page	www.avivasysbio.com/tnfsf4-antibody-middle-region-biotin-arp59092-p050-biotin.html
Name	TNFSF4 Antibody - middle region : Biotin (ARP59092_P050-Biotin)
Protein Size (# AA)	183 amino acids
Molecular Weight	21kDa
Conjugation	Biotin
NCBI Gene Id	7292
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Tumor necrosis factor (ligand) superfamily, member 4
Alias Symbols	GP34, CD252, OX4OL, TXGP1, CD134L, OX-40L, TNLG2B
Peptide Sequence	Synthetic peptide located within the following region: QEVNISLHYQKDEEPLFQLKKVRSVNSLMVASLTYKDKVYLNVTITDNTSL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptor TNFRSF4/OX4. It is found to be involved in T cell antigen-presenting cell (APC) interactions. In surface Ig- and CD40-stimulated B cells, this cytokine along with CD70 has been shown to provide CD28-independent costimulatory signals to T cells. This protein and its receptor are reported to directly mediate adhesion of activated T cells to vascular endothelial cells.
Protein Interactions	TRAF2; TNFRSF4;
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-TNFSF4 (ARP59092_P050-Biotin) antibody
Blocking Peptide	For anti-TNFSF4 (ARP59092_P050-Biotin) antibody is Catalog# AAP59092 (Previous Catalog# AAP45080)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TNFSF4
Uniprot ID	P23510
Protein Name	Tumor necrosis factor ligand superfamily member 4
Protein Accession #	NP_003317
Purification	Affinity Purified
Nucleotide Accession #	NM_003326
Gene Symbol	TNFSF4
Predicted Species Reactivity	Human
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%

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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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com