

Datasheet for ABIN292702

anti-TNFRSF4 antibody (Extracellular Domain) (Biotin)



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Overview

Quantity:	50 µg
Target:	TNFRSF4
Binding Specificity:	Extracellular Domain
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This TNFRSF4 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	NS0-derived rhOX40 extracellular domain.
Isotype:	IgG
Specificity:	Selected for use as a detection antibody in human OX40 Western Blots.
Purification:	Affinity purified

Target Details

Target:	TNFRSF4
Alternative Name:	TNFRSF4 / CD134 / OX40 (TNFRSF4 Products)
Background:	Name/Gene ID: TNFRSF4 Family: TNF Receptor

Target Details

Synonyms: TNFRSF4, ACT35 antigen, ATC35 antigen, CD134, ACT35, OX40, OX40 antigen, OX40L receptor, OX40 homologue, CD134 antigen, OX40 cell surface antigen, TXGP1L

Gene ID: 7293

UniProt: [P43489](#)

Pathways: [Production of Molecular Mediator of Immune Response, Cancer Immune Checkpoints](#)

Application Details

Application Notes: Approved: WB

Usage: Western Blot: This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect human OX40. The detection limit for rhOX40 is approximately 2 ng/lane under non-reducing and reducing conditions. In this format, this antibody shows less than 1 % cross-reactivity with rmOX40. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: 250 µL sterile PBS

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.4, 50 µg BSA/ug antibody.

Storage: -20 °C

Storage Comment: Short term: -20°C
Long term: -20°C.