

Datasheet for ABIN218930
anti-TNFRSF4 antibody (FITC)



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Overview

Quantity:	0.1 mg
Target:	TNFRSF4
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNFRSF4 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Phytohemagglutinin (PHA) activated Rat Lymph Node Cells. Type of Immunogen: Cells
Clone:	OX-40
Isotype:	IgG2b
Specificity:	Recognizes the OX-40 antigen, which is present on activated T lymphocytes that also express CD4. The antigen is a glycoprotein of approximately 50kD molecular weight which is related in sequence to the low affinity Nerve Growth Factor Receptor.
Purification:	Protein G purified

Target Details

Target:	TNFRSF4
Alternative Name:	TNFRSF4 / CD134 / OX40 (TNFRSF4 Products)
Background:	Name/Gene ID: TNFRSF4 Family: TNF Receptor 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: Flo (1:1), IHC, IHC-Fr, IP Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. Flow Cytometry: Use 10 µL of the suggested working dilution to label 10 ⁶ cells in 100 µL. Method sheets are available on request.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.09 % sodium azide, 1 % BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.