

Datasheet for ABIN749121

anti-TNFRSF4 antibody (PE-Cy7)



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Overview

Quantity:	100 µL
Target:	TNFRSF4
Reactivity:	Human, Mouse, Rat, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFRSF4 antibody is conjugated to PE-Cy7
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TNFRSF4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Horse
Purification:	Purified by Protein A.

Target Details

Target:	TNFRSF4
Alternative Name:	CD134 (TNFRSF4 Products)
Background:	Synonyms: OX4, ACT35, CD134, IMD16, TXGP1L, Tumor necrosis factor receptor superfamily member 4, ACT35 antigen, OX4L receptor, TAX transcriptionally-activated glycoprotein 1

Target Details

	receptor, TNFRSF4
	Background: Receptor for TNFSF4/OX4L/GP34. Is a costimulatory molecule implicated in long-term T-cell immunity.
Molecular Weight:	30kDa
Gene ID:	7293
UniProt:	P43489
Pathways:	Production of Molecular Mediator of Immune Response, Cancer Immune Checkpoints

Application Details

Application Notes:	FCM(1:100-500) Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months