

Datasheet for ABIN6938616

anti-TNFRSF4 antibody (AA 59-205)



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Quantity:	100 μg	
Target:	TNFRSF4	
Binding Specificity:	AA 59-205	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This TNFRSF4 antibody is un-conjugated	
Application:	Flow Cytometry (FACS), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Coating (Coat), Immunohistochemistry (Formalin-fixed Sections) (IHC (f))	
Product Details		
Immunogen:	Recombinant fragment of human OX40 (CD134) protein (around aa 59-205) (exact sequence is	
	proprietary)	
Clone:	proprietary) OX40-3108	
Clone: Isotype:		

Product Details

Product Details			
	differentiation, proliferation or apoptosis of normal and malignant lymphoid cells.0X40 is upregulated at the sites of inflammation, especially in case of multiple sclerosis and psoriatic lesions.		
Cross-Reactivity (Details):	Human. Chimpanzee.		
Purification:	1.0mg/ml of Ab purified from Bioreactor by Protein A/G.		
Target Details			
Target:	TNFRSF4		
Alternative Name:	TNFRSF4 (TNFRSF4 Products)		
Background:	ACT35, CD134, Lymphoid activation antigen ACT35, OX40, TAX transcriptionally-activated glycoprotein 1 receptor, TNFRSF4 (Tumor necrosis factor receptor superfamily member 4),OX40 / CD134/ TNFRSF4 (Immuno-Oncology Target) Cellular localisation: Cell Surface		
Molecular Weight:	43kDa		
Gene ID:	7293, 129780		
UniProt:	P43489		
Pathways:	Production of Molecular Mediator of Immune Response, Cancer Immune Checkpoints		
Application Details			
Application Notes:	Known_Application: ELISA (For coating, order antibody without BSA),Flow Cytometry (1-2 µ g/million cells), Immunofluorescence (1-2 µg/mL),Immunohistochemistry (Formalin-fixed) (1-µg/mL for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue section in 10 mM Tris with 1 mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes), Optimal dilution for a specific application should be determined. Positive_Control: MOLT-4 cells. Human peripheral blood leukocytes (hPBL). Human tonsil tiss (IHC).		
Restrictions:	For Research Use only		
Handling			
Concentration:	1.0 mg/mL		
Buffer:	Prepared in 10 mM PBS, WITHOUT BSA and Azide.		

Handling

Preservative:	Azide free
Storage:	-20 °C,-80 °C
Storage Comment:	Antibody without azide store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous.
Expiry Date:	24 months