

Datasheet for ABIN7127033 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:	ELISA, Coating (Coat), Immunohistochemistry (Formalin-fixed Sections) (IHC (f))		
Product Details			
	Recombinant fragment of human OX40 (CD134) protein (around aa 59-205) (exact sequence is		
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Isotype:	proprietary)		
Isotype:	proprietary) IgG2		
Immunogen: Isotype: Specificity:	proprietary) IgG2 This MAb recognizes a protein of 43 kDa, identified as OX40, which is also known as CD134.		
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Product Details Cross-Reactivity (Details): Human. Chimpanzee. Purification: 1.0mg/ml of Ab purified from Bioreactor by Protein A/G. **Target Details** TNFRSF4 Target: 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),0X40 / 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),Immunohistochemistry (Formalin-fixed) (1-2 µg/mL for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections 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: MOLT4, HuT78 cells or human peripheral blood leukocytes (hPBL). Restrictions: For Research Use only

Handling

Concentration:	1.0 mg/mL	
Buffer:	Prepared in 10 mM PBS, WITHOUT BSA and Azide.	
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-	

Handling

	hazardous.
Expiry Date:	24 months