

Datasheet for ABIN7147162
anti-CD48 antibody (AA 27-125)



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1 Image

Overview

Quantity:	100 µL
Target:	CD48
Binding Specificity:	AA 27-125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD48 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human CD48 antigen protein (27-125AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen Affinity Purified

Target Details

Target:	CD48
Alternative Name:	CD48 (CD48 Products)
Background:	Background: Ligand for CD2. Might facilitate interaction between activated lymphocytes. Probably involved in regulating T-cell activation.

Target Details

Aliases: Antigen CD48 antibody, B cell membrane protein antibody, B lymphocyte activation marker BLAST 1 antibody, B-cell activation marker antibody, B-lymphocyte activation marker BLAST-1 antibody, BCM 1 surface antigen antibody, BCM1 antibody, BCM1 surface antigen antibody, BLAST 1 antibody, BLAST antibody, BLAST1 antibody, CD 48 antibody, CD48 antibody, CD48 antigen (B cell membrane protein) antibody, CD48 antigen antibody, CD48 Molecule antibody, CD48 protein antibody, CD48_HUMAN antibody, hCD48 antibody, Leucocyte antigen MEM 102 antibody, Leukocyte antigen MEM-102 antibody, mCD48 antibody, MEM 102 antibody, MEM-102 antibody, MEM102 antibody, Signaling lymphocytic activation molecule 2 antibody, SLAM family member 2 antibody, SLAMF 2 antibody, SLAMF2 antibody, TCT.1 antibody

UniProt: [P09326](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000,

Restrictions: For Research Use only

Handling

Format: Liquid

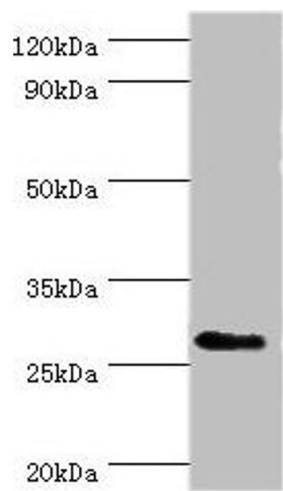
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot All lanes: CD48 antigen antibody at 7 µg/mL + Mouse thymus tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 28, 20 kDa Observed band size: 28 kDa