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Datasheet for ABIN7169781

anti-CD84 antibody (AA 22-225)

2 Images



Overview

Quantity:	100 μL
Target:	CD84
Binding Specificity:	AA 22-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD84 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human SLAM family member 5 protein (22-225AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen Affinity Purified

Target Details

Target:	CD84
Alternative Name:	CD84 (CD84 Products)
Background:	Background: Plays a role as adhesion receptor functioning by homophilic interactions and by clustering. Recruits SH2 domain-containing proteins SH2D1A/SAP. Increases proliferative

Target Details

responses of activated T-cells and SH2D1A/SAP does not seen be required for this process. Homophilic interactions enhance interferon gamma/IFNG secretion in lymphocytes and induce platelet stimulation via a SH2D1A/SAP-dependent pathway. May serve as a marker for hematopoietic progenitor cells.

Aliases: CD_antigen=CD84 antibody, CD84 antibody, CD84 antigen antibody, CD84 Molecule antibody, CDw84 antibody, Cell surface antigen MAX.3 antibody, hCD84 antibody, Hly9 beta antibody, Hly9-beta antibody, Leucocyte differentiation antigen CD84 antibody, Leukocyte Antigen antibody, Leukocyte antigen CD84 antibody, Leukocyte differentiation antigen antibody, Leukocyte differentiation antigen CD84 antibody, LY9B antibody, mCD84 antibody, Signaling lymphocytic activation molecule 5 antibody, SLAF5_HUMAN antibody, SLAM family member 5 antibody, SLAMF5 antibody

UniProt:

Q9UIB8

Application Details

Application Notes:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Buffer: PBS wi

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

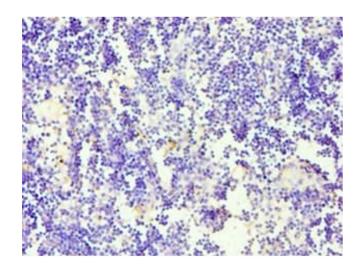
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

should be handled by trained staff only.

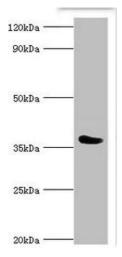
Storage: -20 °C,-80 °C

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



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human thymus tissue using ABIN7169781 at dilution of 1: 100



Western Blotting

Image 2. Western blot All lanes: SLAM family member 5 antibody at 6 μg/mL + Mouse liver tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 39, 37, 32, 31, 27, 25 kDa Observed band size: 39 kDa