

Datasheet for ABIN7608334 **anti-SLAMF6 antibody (Biotin)**

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Overview

Quantity:	10 µg
Target:	SLAMF6
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This SLAMF6 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC)

Product Details

Purpose:	Biotinylated Anti-NTB-A antibody(DM159), Rabbit mAb
Clone:	DM159
Isotype:	IgG
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	SLAMF6
Alternative Name:	NTB-A (SLAMF6 Products)
Background:	The protein encoded by this gene is a type I transmembrane protein, belonging to the CD2 subfamily of the immunoglobulin superfamily. This encoded protein is expressed on Natural killer (NK), T, and B lymphocytes. It undergoes tyrosine phosphorylation and associates with the Src homology 2 domain-containing protein (SH2D1A) as well as with SH2 domain-containing

Target Details

phosphatases (SHPs). It functions as a coreceptor in the process of NK cell activation. It can also mediate inhibitory signals in NK cells from X-linked lymphoproliferative patients. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

UniProt: [Q96DU3](#)

Application Details

Application Notes: ELISA 1:5000-10000, Flow Cyt 1:100, WB 1:1000, IHC 1:100

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage: -20 °C,-80 °C

Storage Comment: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months