



Datasheet for ABIN2459642 anti-CLECL1 antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CLECL1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLECL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human CLECL1.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	CLECL1
Alternative Name:	CLECL1 (CLECL1 Products)
Background:	DCAL1 is a type II transmembrane, C-type lectin-like protein expressed on dendritic cells (DCs) and B cells. It interacts with subsets of T cells as a costimulatory molecule that enhances interleukin-4 (IL4, MIM 147780) production. DCAL1 is a type II transmembrane, C-type lectin-like protein expressed on dendritic cells (DCs) and B cells. It interacts with subsets of T cells as a costimulatory molecule that enhances interleukin-4 (IL4, MIM 147780) production.

Target Details

Molecular Weight:	19 kDa
Gene ID:	160365
NCBI Accession:	NP_742001
UniProt:	Q8IZS7

Application Details

Application Notes:	CLECL1 antibody can be used for detection of CLECL1 by ELISA at 1:312500. CLECL1 antibody can be used for detection of CLECL1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store CLECL1 antibody at -20 °C.



Western Blotting

Image 1.