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# Datasheet for ABIN1858418 anti-DCL1 antibody (AA 21-225)

3 Images



### Overview

Quantity:	100 μL
Target:	DCL1 (CD302)
Binding Specificity:	AA 21-225
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

## Product Details

Tanat	
Target Details	
Purification:	Antigen-specific affinity chromatography
Specificity:	The antibody is a rabbit polyclonal antibody raised against CLEC13A. It has been selected for its ability to recognize CLEC13A in immunohistochemical staining and western blotting.
lsotype:	lgG
Immunogen:	CLEC13A (Asp21-Val225)

Target:	DCL1 (CD302)
Alternative Name:	C-Type Lectin Domain Family 13, Member A (CLEC13A) (CD302 Products)
Background:	Alternative Names: CD302, CLEC13-A, DCL-1, BIMLEC, C-type lectin BIMLEC, DEC205-

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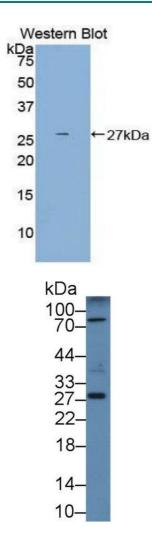
## Target Details

	associated C-type lectin 1, Type I transmembrane C-type lectin receptor DCL-1
Pathways:	Regulation of Actin Filament Polymerization
Application Details	
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months

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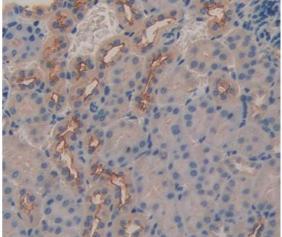


### Western Blotting

Image 1.

### Western Blotting

**Image 2.** Western Blot; Sample: Mouse Pancreas lysate; Primary Ab: 2µg/mL Rabbit Anti-Mouse CLEC13A Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



#### Immunohistochemistry

**Image 3.** Figure.DAB staining on IHC-P. Samples: Mouse Tissue

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