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Datasheet for ABIN741812

## anti-C-Type Lectin Domain Family 1, Member B (CLEC1B) (AA 1-100) antibody (Biotin)

### Overview

Quantity:	100 µL
Target:	C-Type Lectin Domain Family 1, Member B (CLEC1B)
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CLEC1B
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Cow
Purification:	Purified by Protein A.

### Target Details

Target:	C-Type Lectin Domain Family 1, Member B (CLEC1B)
Alternative Name:	CLEC1B ( <a href="#">CLEC1B Products</a> )
Target Type:	Viral Protein

## Target Details

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Background: Synonyms: CLEC2, CLEC2B, PRO1384, QDED721, 1810061113Rik, C-type lectin domain family 1 member B, C-type lectin-like receptor 2, CLEC-2, CLEC1B, UNQ721/PRO1384

Background: Natural killer (NK) cells express multiple C-type (calcium-dependent) lectin-like receptors, that interact with major histocompatibility complex class I molecules and either inhibit or activate cytotoxicity and cytokine secretion. CLEC1B (also known as CLEC-2) is a C-type lectin-like receptor expressed in myeloid cells and NK cells.

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Gene ID: 51266

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UniProt: [Q9P126](#)

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## Application Details

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Application Notes: IHC-P 1:200-400

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C for 12 months.

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Expiry Date: 12 months

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