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## Datasheet for ABIN7506175 anti-C-Type Lectin Domain Family 1, Member B (CLEC1B) (AA 68-229), (Extracellular Domain) antibody



Overview

Quantity:	0.1 mg
Target:	C-Type Lectin Domain Family 1, Member B (CLEC1B)
Binding Specificity:	AA 68-229, Extracellular Domain
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	

Purpose:	Anti-Hu CLEC2 Purified
Immunogen:	A recombinant extracellular domain of human CLEC2 (amino acids 68-229)
Clone:	AYP1
Isotype:	lgG1 kappa
Specificity:	The mouse monoclonal antibody AYP1 recognizes an epitope within the extracellular part of CLEC2, a transmembrane glycoprotein expressed on activated plateles and on platelet microparticles.
Purification:	Purified by protein-A affinity chromatography.

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Target Details	
Target:	C-Type Lectin Domain Family 1, Member B (CLEC1B)
Alternative Name:	CLEC2 (CLEC1B Products)
Target Type:	Viral Protein
Background:	C-type lectin domain family 1 member B,CLEC2 (C-type lectin-like receptor 2) functions as a platelet receptor for the lymphatic endothelial marker, PDPN, and mediates platelet activation. Besides platelets, it can be found on myeloid cells and NK cells. CLEC2 functions also as an attachment factor for HIV-1 and facilitates its capture by platelets. Platelet-aggregating snake venom protein rhodocytin also binds to CLEC2.,CLEC1B, CLEC2B, PRO1384, QDED721
Gene ID:	51266
UniProt:	Q9P126
Application Details	
Application Notes:	Flow cytometry: Recommended dilution: 1-4 µg/mL.
Restrictions:	For Research Use only
Handling	
Concentration:	1 mg/mL
Buffer:	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
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:	4 °C
Storage Comment:	Store at 2-8°C. Do not freeze.

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