

Clec1b antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI12769

Product Information

Application	WB
Primary Accession	Q9JL99
Other Accession	NM_019985 , NP_064369
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine, Yeast
Predicted	Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26239

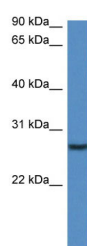
Additional Information

Gene ID	56760
Alias Symbol	1810061I13Rik, AI465458, Clec-2, Clec2, mCLEC-2
Other Names	C-type lectin domain family 1 member B, C-type lectin-like receptor 2, CLEC-2, Clec1b, Clec2
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Clec1b antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Clec1b antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Clec1b
Synonyms	Clec2
Function	C-type lectin-like receptor that functions as a platelet receptor for the lymphatic endothelial marker, PDPN. After ligand activation, signals via sequential activation of SRC and SYK tyrosine kinases leading to activation of PLCG2.
Cellular Location	Membrane; Single-pass type II membrane protein
Tissue Location	Hematopoietic cells, megakaryocytes and platelets.

Images



WB Suggested Anti-Clec1b Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Pancreas

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.