

Clec1b antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12769**Specification**

Clec1b antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9JL99
Other Accession	NM_019985 , NP_064369
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Yeast, Bovine, Guinea Pig, Dog
Predicted	Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	26kDa kDa

Clec1b antibody - N-terminal region - 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.

Clec1b antibody - N-terminal region - 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

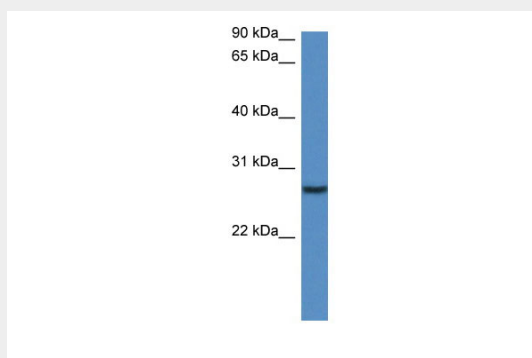
Tissue Location

Hematopoietic cells, megakaryocytes and platelets.

Clec1b antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Clec1b antibody - N-terminal region - Images

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