

CLEC18C Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18950b

Specification

CLEC18C Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q8NCF0
Other Accession	Q6UXF7 , A5D8T8 , NP_775890.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	49585
Antigen Region	300-326

CLEC18C Antibody (C-term) - Additional Information

Gene ID 283971

Other Names

C-type lectin domain family 18 member C, Mannose receptor-like protein 3, CLEC18C, MRLP3

Target/Specificity

This CLEC18C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 300-326 amino acids from the C-terminal region of human CLEC18C.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CLEC18C Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CLEC18C Antibody (C-term) - Protein Information

Name CLEC18C

Synonyms MRLP3

Function Binds polysaccharides in a Ca^{2+} -independent manner with a preferential binding to fucoidan, beta-glucans and galactans.

Cellular Location

Secreted {ECO:0000250|UniProtKB:A5D8T8}. Endoplasmic reticulum. Golgi apparatus. Endosome

Tissue Location

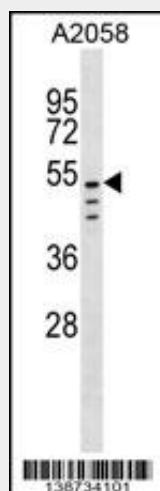
Detected in peripheral blood cells.

CLEC18C Antibody (C-term) - 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](#)

CLEC18C Antibody (C-term) - Images



CLEC18C Antibody (C-term) (Cat. #AP18950b) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the CLEC18C antibody detected the CLEC18C protein (arrow).

CLEC18C Antibody (C-term) - Background

The function of this protein remains unknown.

CLEC18C Antibody (C-term) - References

Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)