

CLECL1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13524**Specification**

CLECL1 antibody - middle region - Product Information

Application	WB
Primary Accession	Q8IZS7
Other Accession	NM_172004 , NP_742001
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	19kDa KDa

CLECL1 antibody - middle region - Additional Information

Alias Symbol **DCAL1**

Other Names

C-type lectin-like domain family 1, Dendritic cell-associated lectin 1, DC-associated lectin-1, DCAL-1, CLECL1, DCAL1

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-CLECL1 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

CLECL1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

CLECL1 antibody - middle region - Protein Information

Name CLECL1P ([HGNC:24462](#))

Function

May function in mediating immune cell-cell interactions. May act as a T-cell costimulatory molecule, enhancing anti-CD3-induced proliferation. May play a role in the interaction of dendritic cells with T-cells and the cells of the adaptive immune response.

Cellular Location

Cell membrane; Single-pass type II membrane protein

Tissue Location

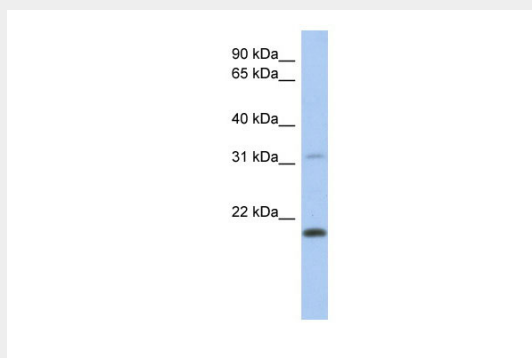
Expressed in spleen, lymph node, and tonsil. Lower expression in peripheral blood, bone marrow, and colon. No expression detected in thymus. Highly expressed in dendritic and B-cells

CLECL1 antibody - middle 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](#)

CLECL1 antibody - middle region - Images



WB Suggested Anti-CLECL1 Antibody Titration: 0.2-1 μ g/ml
ELISA Titer: 1:12500
Positive Control: Human Placenta

CLECL1 antibody - middle region - References

Ryan E.J., et al. J. Immunol. 169:5638-5648(2002).