

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

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**CLECL1 antibody - middle region - Product Information**

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Application       | WB                                                    |
| Primary Accession | <a href="#">Q8IZS7</a>                                |
| Other Accession   | <a href="#">NM_172004</a> , <a href="#">NP_742001</a> |
| 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**

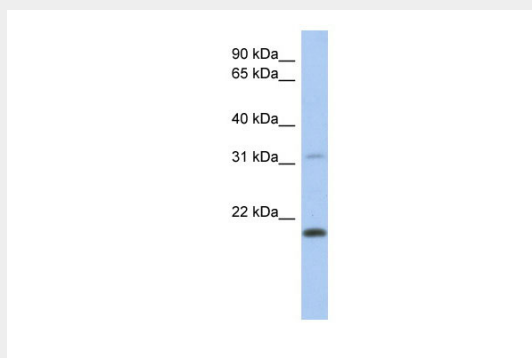
Expressed in spleen, lymph node, and tonsil. Lower expression in peripheral blood, bone marrow, and colon. No expression detected in thymus. Highly expressed in dendritic and B-cells

### **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 µg/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).