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# CLEC10A Antibody - N-terminal region
**Rabbit Polyclonal Antibody**
**Catalog # AI15484**

## Specification

### CLEC10A Antibody - N-terminal region - Product Information

| | |
|---|---|
| Application | **WB** |
| Primary Accession | Q8IUN9 |
| Other Accession | NP_878910 |
| Reactivity | **Human** |
| Host | **Rabbit** |
| Clonality | **Polyclonal** |
| Calculated MW | **34kDa KDa** |

### CLEC10A Antibody - N-terminal region - Additional Information

**Gene ID** 10462

Alias Symbol **CLEC10A, CLECSF13, CLECSF14, HML,**
**Other Names**
C-type lectin domain family 10 member A, C-type lectin superfamily member 14, Macrophage lectin 2, CD301, CLEC10A, CLECSF13, CLECSF14, HML

**Format**
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**
Add 50 &mu, l of distilled water. Final Anti-CLEC10A 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**
CLEC10A Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

### CLEC10A Antibody - N-terminal region - Protein Information

**Name** CLEC10A

**Synonyms** CLECSF13, CLECSF14, HML

**Function**
Probable role in regulating adaptive and innate immune responses. Binds in a calcium-dependent manner to terminal galactose and N-acetylgalactosamine units, linked to serine or threonine. These sugar moieties are known as Tn-Ag and are expressed in a variety of carcinoma cells.

**Cellular Location**
Membrane; Single-pass type II membrane protein

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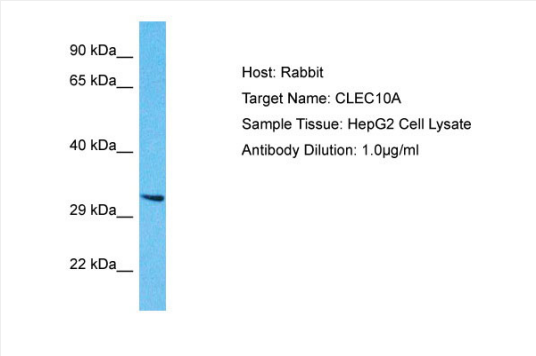
## CLEC10A Antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## CLEC10A Antibody - N-terminal region - Images




Host: Rabbit
Target Name: CLEC10A
Sample Tissue: HepG2 Whole cell lysate
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Antibody Dilution: 1.0µg/ml

## CLEC10A Antibody - N-terminal region - References

Suzuki N.,et al.J. Immunol. 156:128-135(1996).
Ota T.,et al.Nat. Genet. 36:40-45(2004).