

## **Product datasheet for TA322508S**

## **CLEC10A Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human skin tissue lysate

IHC: 40-200

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein corresponding to a region derived from 61-316 amino acids of Human C-type

lectin domain family 10 member A

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: C-type lectin domain family 10 member A

Database Link: NP 006335

Entrez Gene 10462 Human

Q8IUN9

Background: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD)

superfamily. Members of this family share a common protein fold and have diverse functions; such as cell adhesion; cell-cell signalling; glycoprotein turnover; and roles in inflammation and immune response. The encoded type 2 transmembrane protein may function as a cell surface antigen. Two transcript variants encoding distinct isoforms have been identified for

this gene.



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

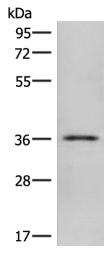
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Synonyms: CD301; CLECSF13; CLECSF14; HML; HML2; MGL

**Protein Families:** Transmembrane

## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 μg

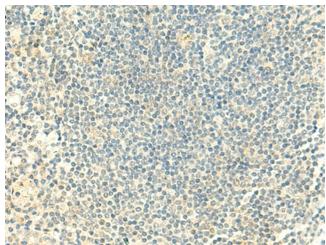
Lane: Human skin tissue lysate Primary antibody: [TA322508] (CLEC10A

Antibody) at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

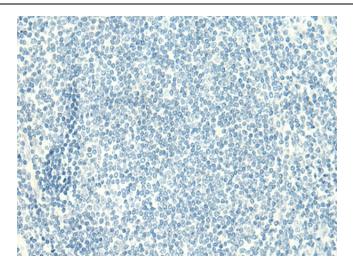
1/8000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA322508] (CLEC10A Antibody) at dilution 1/50 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA322508] (CLEC10A Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)