

## **Product datasheet for TA321848S**

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OriGene Technologies, Inc.

## **CLECSF6 (CLEC4A) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse liver tissue

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein corresponding to a region derived from 70-237 amino acids of human C-type

lectin domain family 4, 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.

**Predicted Protein Size:** 28 kDa

**Gene Name:** C-type lectin domain family 4 member A

Database Link: NP 057268

Entrez Gene 50856 Human

Q9UMR7

**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 play a role in inflammatory and immune response. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene is closely linked to other CTL/CTLD superfamily

members on chromosome 12p13 in the natural killer gene complex region.

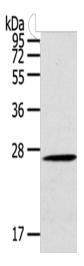
Synonyms: CLECSF6; DCIR; DDB27; HDCGC13P; LLIR





**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



Gel: 10%SDS-PAGE Lysate: 40 μg

Lane: Mouse liver tissue

Primary antibody: [TA321848] (CLEC4A Antibody)

at dilution 1/100

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute