

Product datasheet for TA321849S

CLECSF6 (CLEC4A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: BGC-823 cell lysate

IHC: 200-400

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
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



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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

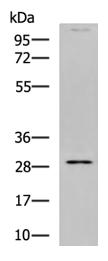
inflammatory and immune response. Multiple transcript variants encoding distinct isoforms have been identified for this gene. This gene is closely linked to other CTL/CTLD superfamily

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: 8%SDS-PAGE Lysate: 40 μg

Lane: BGC-823 cell lysate

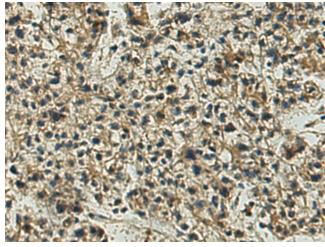
Primary antibody: [TA321849] (CLEC4A Antibody)

at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

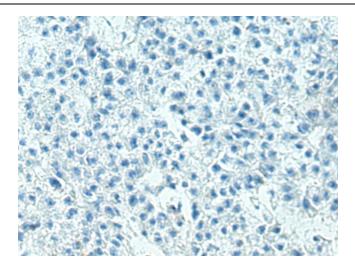
1/5000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA321849] (CLEC4A Antibody) at dilution 1/200 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA321849] (CLEC4A Antibody) at dilution 1/200, treated with fusion protein. (Original magnification: ×200)