

APC Rabbit anti-Human CD301/CLEC10A mAb

Catalog No.: A26513

Basic Information

Observed MW

Refer to figures

Calculated MW

28kDa/32kDa/35kD

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC61381

Conjugate

APC. Ex:650nm. Em:660nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

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.

Immunogen Information

Gene ID

10462

Swiss Prot

Q8IUN9

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

HML; MGL; HML2; CD301; CLECSF13; CLECSF14

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

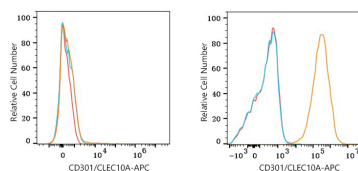
Affinity purification

Storage

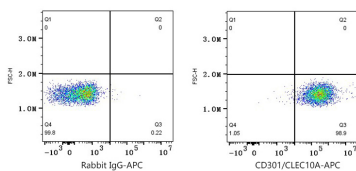
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1×10^6 293T cells (negative control, left) and 293T (Transfection, right) cells were surface-stained with APC Rabbit anti-Human CD301/CLEC10A mAb (A26513, 5 μ l/Test, orange line) or APC Rabbit IgG isotype control (A24173, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1×10^6 293T (Transfection) cells were surface-stained with APC Rabbit IgG isotype control (A24173, 5 μ l/Test, left) or APC Rabbit anti-Human CD301/CLEC10A mAb (A26513, 5 μ l/Test, right).