PE Rabbit anti-Human CD303/BDCA-2 mAb

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Catalog No.: A27187

Basic Information

Observed MW

Calculated MW 21kDa/25kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC61690

Conjugate

PE. Ex:565nm. Em:574nm.

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 dendritic cell function. Two transcript variants encoding distinct isoforms have been identified for this gene.

Recommended Dilutions

FC

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 170482

Swiss Prot Q8WTT0

Immunogen

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

Synonyms

DLEC; HECL; BDCA2; CD303; BDCA-2; CLECSF7; CLECSF11; PRO34150

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity 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: 1X10^6 293F cells (negative control,left) and 293F (Transfection,right) cells were surface-stained with PE Rabbit anti-Human CD303/BDCA-2 mAb (A27187,5 µl/Test,orange line) or PE Rabbit IgG isotype control (A24172,5 µl/Test,blue line). Nonfluorescently stained cells were used as blank control (red line).

Flow cytometry: $1X10^6$ 293F (Transfection) cells were surface-stained with PE Rabbit IgG isotype control (A24172,5 μ I/Test,left) or PE Rabbit anti-Human CD303/BDCA-2 mAb (A27187,5 μ I/Test,right).