ABflo® 647 Rabbit anti-Human CD270/HVEM mAb

Background

transcript variants.

Catalog No.: A24418



Basic Information

Observed MW Refer to figures

Calculated MW 21kDa/30kDa

Category Primary antibody

Applications FC

Cross-Reactivity Human

CloneNo number ARC62197-ABflo647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Recommended Dilutions

5 µl per 10^6 cells in

100 µl volume

FC

Immunogen Information

Gene ID 8764

Swiss Prot Q92956

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 39-162 of human CD270/HVEM(NP_003811.2)

This gene encodes a member of the TNF (tumor necrosis factor) receptor superfamily. The encoded protein functions in signal transduction pathways that activate inflammatory and

inhibitory T-cell immune response. It binds herpes simplex virus (HSV) viral envelope glycoprotein D (gD), mediating its entry into cells. Alternative splicing results in multiple

Synonyms

TNFRSF14; ATAR; CD270; HVEA; HVEM; LIGHTR; TR2; TNF receptor superfamily member 14

Contact

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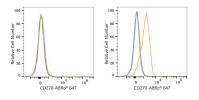
Product Information

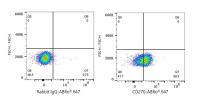
Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

Validation Data





Flow cytometry:1X10⁶ HAP1 cells (negative control,left) and HEL cells (right) were surface-stained with ABflo® 647 Rabbit anti-Human CD270/HVEM mAb(A24418,5 μl/Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 μl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line). Flow cytometry:1X10⁶ HEL cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070,5 µl/Test,left) or ABflo® 647 Rabbit anti-Human CD270/HVEM mAb(A24418,5 µl/Test,right).