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ABflo® 647 Rabbit anti-Human CD39/ENTPD1 mAb

Catalog No.: A25060

Basic Information

Observed MW

Calculated MW

58kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC64460-ABflo647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Background

The protein encoded by this gene is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP. Inhibition of this protein's activity may confer anticancer benefits. Several transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

FC

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

Immunogen Information

Gene ID 953 Swiss Prot P49961

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 255-442 of human CD39/ENTPD1 ($NP_001767.3$) .

Synonyms

CD39; SPG64; ATPDase; NTPDase-1

Contact

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Product Information

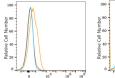
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

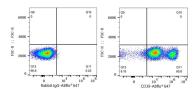
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

Validation Data







Flow cytometry: 1X10^6 293F cells (negative control,left) and 293F (Transfection,right) cells were surface-stained with ABflo® 647 Rabbit anti-Human CD39/ENTPD1 mAb (A25060,5 µl/Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22070,5 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 ABflo® 647 Rabbit IgG isotype control (A22070,5 μ I/Test,left) or ABflo® 647 Rabbit anti-Human CD39/ENTPD1 mAb (A25060,5 μ I/Test,right).