ABflo® 450 Rabbit anti-Human CD300F/IREM-1 mAb

Background

Catalog No.: A26633



Basic Information

Observed MW

Calculated MW 18kDa/21kDa/26kDa/32kDa

Category Primary antibody

Applications FC

Cross-Reactivity Human

CloneNo number ARC63892-ABflo450

Conjugate

ABflo® 450. Ex:406nm. Em:445nm.

Recommended Dilutions

5 µl per 10^6 cells in

100 µl volume

FC

Immunogen Information

splicing results in multiple transcript variants.

Gene ID 146722 Swiss Prot Q8TDQ1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 20-156 of human CD300F/IREM-1 (NP_620587.2).

This gene encodes a member of the CD300 protein family. Members of this family are cell surface glycoproteins with a single IgV-like extracellular domain, and are involved in the regulation of immune response. The encoded protein is an inhibitory receptor. Alternative

Synonyms

CD300LF; CD300f; CLM-1; CLM1; IREM-1; IREM1; IgSF13; LMIR3; NKIR; CMRF35-like molecule 1

Contact

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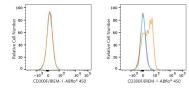
Product Information

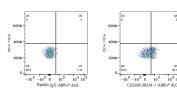
Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

Validation Data





Flow cytometry: 1X10^6 K-562 cells (negative control,left) and Human PBMC (right) were surface-stained with ABflo® 450 Rabbit anti-Human CD300F/IREM-1 mAb (A26633,5 µl/Test,orange line) or ABflo® 450 Rabbit IgG isotype control (5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line). Flow cytometry: 1X10^6 Human PBMC were surface-stained with ABflo® 450 Rabbit IgG isotype control (5 µl/Test,left) or ABflo® 450 Rabbit anti-Human CD300F/IREM-1 mAb (A26633,5 µl/Test,right).