ABflo® 488 Rabbit anti-Human SIGLEC9 mAb

Background

plasma membrane.

Catalog No.: A25868



Basic Information

Observed MW

Calculated MW 50kDa,52kDa

Category Primary antibody

Applications FC

Cross-Reactivity Human

CloneNo number ARC66465-ABflo488

Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

Recommended Dilutions

5 µl per 10^6 cells in

100 µl volume

FC

Immunogen Information

Gene ID 27180

Swiss Prot Q9Y336

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 18-348 of human SIGLEC9 (NP_055256.1).

Predicted to enable monosaccharide binding activity and sialic acid binding activity. Predicted to be involved in cell adhesion. Predicted to act upstream of or within negative regulation of inflammatory response and negative regulation of phagocytosis, engulfment.

Predicted to be located in external side of plasma membrane. Predicted to be active in

Synonyms

CD329; CDw329; FOAP-9; siglec-9; OBBP-LIKE

Contact

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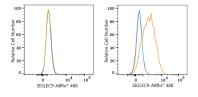
Product Information

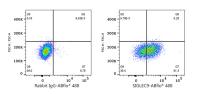
Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

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

Validation Data





Flow cytometry: 1X10^6 293F cells (negative control,left) and U-937 cells (right) were surface-stained with ABflo® 488 Rabbit anti-Human SIGLEC9 mAb (A25868,5 µl/Test,orange line) or ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line). Flow cytometry: 1X10^6 U-937 cells were surface-stained with ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,left) or ABflo® 488 Rabbit anti-Human SIGLEC9 mAb (A25868,5 µl/Test,right).