ABflo® 700 Rabbit anti-Human/Monkey IgD mAb

Catalog No.: A26482



Basic Information

Observed MW Refer to figures

Calculated MW 47kDa

Category Primary antibody

Applications FC

Cross-Reactivity Human, Cynomolgus

CloneNo number ARC60051

Conjugate

ABflo® 700. Ex:690nm. Em:713nm.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

Background

IgD is the major antigen receptor isotype on the surface of most peripheral B-cells, where it is coexpressed with IgM. The membrane-bound IgD (mIgD) induces the phosphorylation of CD79A and CD79B by the Src family of protein tyrosine kinases.

Immunogen Information

Gene ID 3495 Swiss Prot P01880

Immunogen

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

Synonyms

IGHD

Contact

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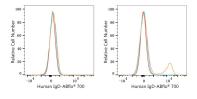
Product Information

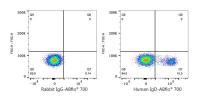
Source Rabbit **lsotype** IgG **Purification** Affinity purification

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 Jurkat cells (negative control,left) and Human PBMC (right) were surface-stained with ABflo® 700 Rabbit anti-Human IgD mAb (A26482,5 µl/Test,orange line) or ABflo® 700 Rabbit IgG isotype control (A25976,5 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® 700 Rabbit IgG isotype control (A25976,5 µl/Test,left) or ABflo® 700 Rabbit anti-Human IgD mAb (A26482,5 µl/Test,right).