

PE/Cyanine7 Rabbit anti-Human/Monkey IgD mAb

Catalog No.: A27284

Basic Information

Observed MW

Calculated MW

47kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human, Rhesus

CloneNo number

ARC60051

Conjugate

PE-Cy7. Ex:565nm. Em:778nm.

Background

Predicted to enable antigen binding activity and immunoglobulin receptor binding activity. Involved in positive regulation of interleukin-1 production. Located in blood microparticle and extracellular exosome.

Recommended Dilutions

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

Immunogen Information

Gene ID

3495

Swiss Prot

P01880

Immunogen

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

Synonyms

Immunoglobulin heavy constant delta

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

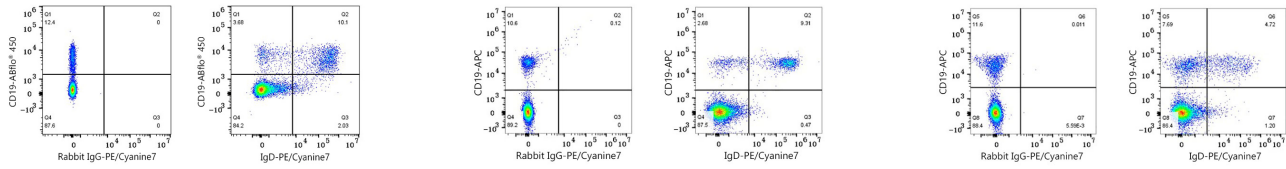
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1×10^6 Rhesus PBMC were surface-stained with ABflo® 488 Mouse anti-Human CD11b mAb (A28074, 5 μ l/Test), ABflo® 450 Rabbit anti-Human/Monkey CD19 mAb (A27286, 5 μ l/Test) and PE/Cyanine7 Rabbit IgG isotype control (5 μ l/Test, left) or PE/Cyanine7 Rabbit anti-Human/Monkey IgD mAb (A27284, 5 μ l/Test, right). Cells in the CD11b- gate were used for analysis.

Flow cytometry: 1×10^6 Human PBMC were surface-stained with APC Rabbit anti-Human/Monkey CD19 mAb (A26220, 5 μ l/Test) and PE/Cyanine7 Rabbit IgG isotype control (5 μ l/Test, left) or PE/Cyanine7 Rabbit anti-Human/Monkey IgD mAb (A27284, 5 μ l/Test, right). Cells in the lymphocyte gate were used for analysis.

Flow cytometry: 1×10^6 Cynomolgus PBMC were surface-stained with APC Rabbit anti-Human/Monkey CD19 mAb (A26220, 5 μ l/Test) and PE/Cyanine7 Rabbit IgG isotype control (5 μ l/Test, left) or PE/Cyanine7 Rabbit anti-Human/Monkey IgD mAb (A27284, 5 μ l/Test, right). Cells in the lymphocyte gate were used for analysis.