

APC Rabbit anti-Monkey CD22 mAb

Catalog NO.: A29005

Basic Information

Observed MW

Calculated MW

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Cynomolgus

Conjugation

APC. Ex:650nm. Em:660nm.

Clone number

ARC59246

Background

Predicted to enable CD4 receptor binding activity; protein phosphatase binding activity; and sialic acid binding activity. Involved in B cell activation; negative regulation of B cell receptor signaling pathway; and regulation of endocytosis. Located in early endosome and recycling endosome.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

102130968

Swiss Prot

P20273

Immunogen

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

Synonyms

SIGLEC2; SIGLEC-2

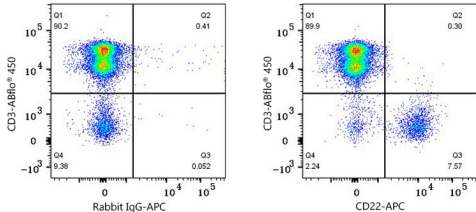
Contact

Product Information

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☒		www.abclonal.com

Source	Isotype	Purification
Rabbit	IgG	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: 1X10⁶ Cynomolgus PBMC were surface-stained with ABflo® 488 Rabbit anti-Human/Monkey CD45 mAb (A22494,5 µl/Test), ABflo® 450 Rabbit anti-Human/Monkey CD3 mAb (A27177,5 µl/Test) and APC Rabbit IgG isotype control (A24173,5 µl/Test,left) or APC Rabbit anti-Monkey CD22 mAb (A29005,5 µl/Test,right). Cells in the CD45+ gate were used for analysis.

