

ABflo® 610 Rabbit anti-Human CD5 mAb

Catalog NO.: A27931

Basic Information

Observed MW

Calculated MW

55kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

ABflo® 610. Ex:421nm. Em:612nm.

Clone number

ARC53917

Background

This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This protein is a type-I transmembrane glycoprotein found on the surface of thymocytes, T lymphocytes and a subset of B lymphocytes. The encoded protein contains three SRCR domains and may act as a receptor to regulate T-cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms.

Recommended Dilutions

FC	5 µl per 10 ⁶ cells in 100 µl volume
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Immunogen Information

Gene ID

921

Swiss Prot

P06127

Immunogen

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

Synonyms

T1; LEU1

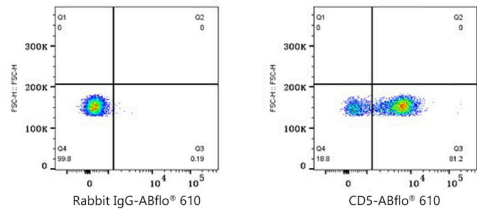
Contact

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 Human PBMC were surface-stained with ABflo® 610 Rabbit IgG isotype control (A25826,5 µl/Test,left) or ABflo® 610 Rabbit anti-Human CD5 mAb (A27931,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.

