

PE Rabbit anti-Human TIGIT mAb

Catalog NO.: A26744 **1 Publications**

Basic Information

Observed MW

Calculated MW

18kDa/26kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

PE. Ex:565nm. Em:574nm.

Clone number

ARC59696

Background

This gene encodes a member of the PVR (poliovirus receptor) family of immunoglobulin proteins. The product of this gene is expressed on several classes of T cells including follicular B helper T cells (TFH). The protein has been shown to bind PVR with high affinity; this binding is thought to assist interactions between TFH and dendritic cells to regulate T cell dependent B cell responses.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

201633

Swiss Prot

Q495A1

Immunogen

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

Synonyms

VSIG9; VSTM3; WUCAM

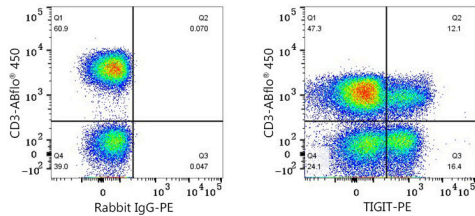
Contact

Product Information

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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® 450 Rabbit anti-Human CD3 (A27177,5 µl/Test) and PE Rabbit IgG isotype control (A24172,5 µl/Test,left) or PE Rabbit anti-Human TIGIT mAb (A26744,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.

