

ABflo® 488 Rabbit anti-Human CD150/SLAM mAb

Catalog NO.: A22580

Basic Information

Observed MW

Refer to figures

Calculated MW

37kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

ABflo® 488. Ex:491nm. Em:516nm.

Clone number

ARC56095

Background

Enables SH2 domain binding activity and identical protein binding activity. Involved in several processes, including negative regulation of CD40 signaling pathway; negative regulation of cytokine production; and positive regulation of MAPK cascade. Located in extracellular exosome.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

6504

Swiss Prot

Q13291

Immunogen

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

Synonyms

SLAM; CD150; CDw150

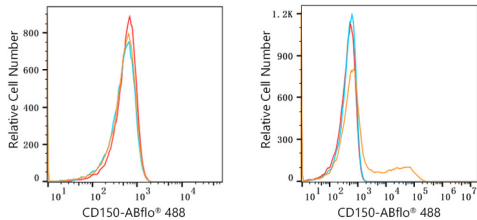
Contact

Product Information

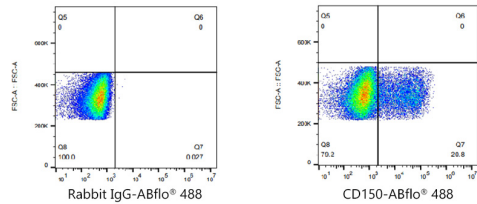
☒		order@abclonal.com
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

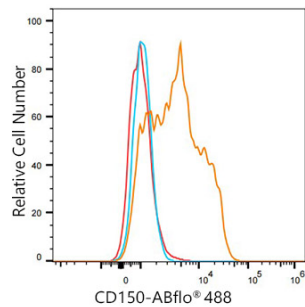
Validation Data



Flow cytometry:1X10⁶ 293F cells (negative control,left) and 293F (Transfection,right) cells were surface-stained with ABflo[®] 488 Rabbit anti-Human CD150/SLAM mAb (A22580,5 µl/Test,orange line) or ABflo[®] 488 Rabbit IgG isotype control (A22069,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry:1X10⁶ 293F (Transfection) cells were surface-stained with ABflo[®] 488 Rabbit IgG isotype control (A22069,5 µl/Test,left) or ABflo[®] 488 Rabbit anti- Human CD150/SLAM mAb (A22580,5 µl/Test,right).



Flow cytometry: 1×10^6 Human PBMC were surface-stained with ABflo® 488 Rabbit anti-Human CD150/SLAM mAb (A22580, 5 μ l/Test, orange line) or ABflo® 488 Rabbit IgG isotype control (A22069, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).