

ABflo® 700 Rabbit anti-Human CD66b/CEACAM8 mAb

Catalog NO.: A26462

1 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

38kDa

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Human

Conjugation

ABflo® 700. Ex:690nm. Em:713nm.

Clone number

ARC57405

Background

Enables protein heterodimerization activity. Involved in heterophilic cell-cell adhesion via plasma membrane cell adhesion molecules. Located in cell surface and extracellular space. Biomarker of severe acute respiratory syndrome.

Recommended Dilutions

FC 5 µl per 10⁶ cells in 100 µl volume

Immunogen Information

Gene ID

1088

Swiss Prot

P31997

Immunogen

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

Synonyms

CD67; CGM6; CD66b; NCA-95

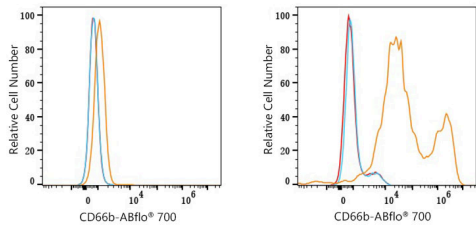
Contact

Product Information

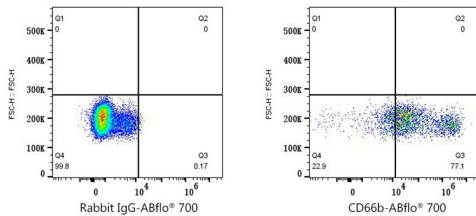
☒		order@abclonal.com
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

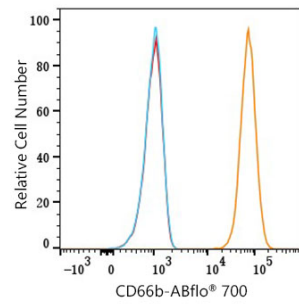
Validation Data



Flow cytometry: 1X10⁶ 293T cells (negative control,left) and 293T (Transfection,right) cells were surface-stained with ABflo® 700 Rabbit anti-Human CD66b mAb (A26462,5 µl/Test,orange line) or ABflo® 700 Rabbit IgG isotype control (A25976,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

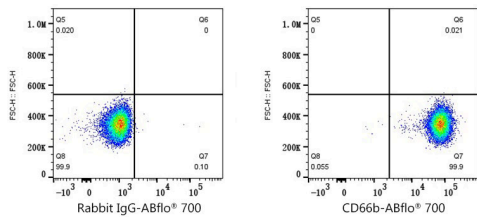


Flow cytometry: 1X10⁶ 293T (Transfection) cells were surface-stained with ABflo® 700 Rabbit IgG isotype control (A25976,5 µl/Test,left) or ABflo® 700 Rabbit anti-Human CD66b mAb (A26462,5 µl/Test,right).



Flow cytometry: 1×10^6 Human Neutrophil granulocytes were surface-stained with ABflo® 700 Rabbit anti-Human CD66b mAb (A26462, 5 μ l/Test, orange line) or ABflo® 700 Rabbit IgG isotype control (A25976, 5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Validation Data



Flow cytometry: 1X10⁶ Human Neutrophil granulocytes were surface-stained with ABflo® 700 Rabbit IgG isotype control (A25976, 5 µl/Test, left) or ABflo® 700 Rabbit anti-Human CD66b mAb (A26462, 5 µl/Test, right).

