

# ABflo® 594 Rabbit anti-Human CD150/SLAM mAb

Catalog NO.: A23363

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

37kDa

### Category

Monoclonal Antibodies

### Applications

FC

### Cross-Reactivity

Human

### Conjugation

ABflo® 594. Ex:588nm. Em:604nm.

### 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 10<sup>6</sup> 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

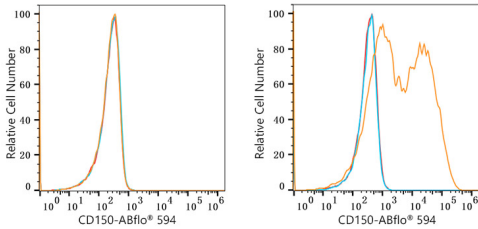
## Contact

## Product Information

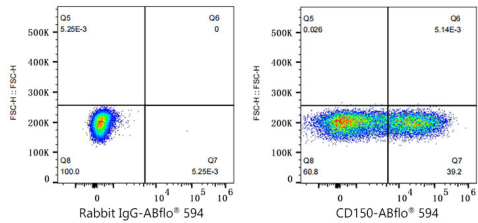
|   |  |                      |
|---|--|----------------------|
| ☒ |  | order@abclonal.com   |
| ☒ |  | service@abclonal.com |
| ☒ |  | www.abclonal.com     |

|                                                                                                                                   |                |                       |
|-----------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------------|
| <b>Source</b>                                                                                                                     | <b>Isotype</b> | <b>Purification</b>   |
| Rabbit                                                                                                                            | IgG            | Affinity purification |
| <b>Storage</b>                                                                                                                    |                |                       |
| 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:1X10^6 293F cells(negative control,left) and 293F(Transfection,right) cells were surface-stained with ABflo® 594 Rabbit anti-Human CD150/SLAM mAb(A23363,5 µl/Test,orange line) or ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,blue line).Non-fluorescently stained cells was used as blank control (red line).



Flow cytometry:1X10^6 293F(Transfection) cells were surface-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,left) or ABflo® 594 Rabbit anti-Human CD150/SLAM mAb(A23363,5 µl/Test,right).

