

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

Catalog No.: A23363

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

37kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Human

### CloneNo number

ARC56095-ABf594

### Conjugate

ABflo® 594. Ex:588nm. Em:604nm.

## Recommended Dilutions

**FC**                      5 µl per 10<sup>6</sup> cells in  
   100 µl volume

## 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.

## Immunogen Information

**Gene ID**  
6504

**Swiss Prot**  
Q13291

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 21-237 of human CD150 (NP\_003028.1).


### Synonyms

SLAM; CD150; CDw150

## Contact

 | 400-999-6126

 | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Product Information

**Source**  
Rabbit

**Isotype**  
IgG

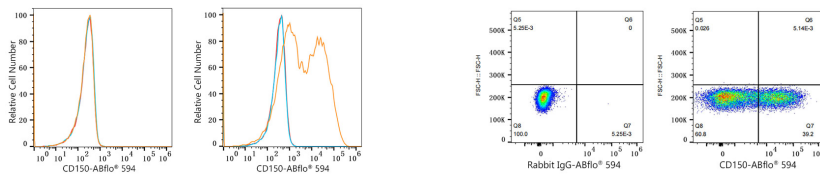
**Purification**  
Affinity purification

### Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

## Validation Data



Flow cytometry:  $1 \times 10^6$  293F cells (negative control, left) and 293F (Transfection, right) cells were surface-stained with ABflo® 594 Rabbit anti-Human CD150/SLAM mAb (A23363, 5  $\mu$ l/Test, orange line) or ABflo® 594 Rabbit IgG isotype control (A23821, 5  $\mu$ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  293F (Transfection) cells were surface-stained with ABflo® 594 Rabbit IgG isotype control (A23821, 5  $\mu$ l/Test, left) or ABflo® 594 Rabbit anti-Human CD150/SLAM mAb (A23363, 5  $\mu$ l/Test, right).