

# ABflo® 488 Rabbit anti Mouse IgG3 (Fc) mAb

Catalog No.: AS151

## Basic Information

### Observed MW

### Calculated MW

36kDa

### Category

Secondary antibody

### Applications

FC

### Cross-Reactivity

Mouse

### CloneNo number

ARC68336

### Conjugate

ABflo® 488. Ex:491nm. Em:516nm.

## Background

## Recommended Dilutions

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

## Immunogen Information

### Gene ID

/

### Swiss Prot

P03987-2

### Immunogen

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

### Synonyms

## Contact

 | 400-999-6126

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

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

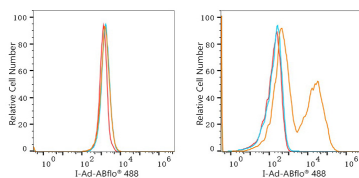
Affinity purification

### Storage

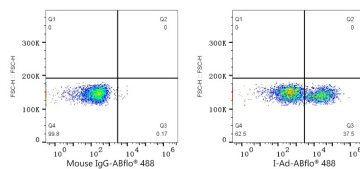
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

## Validation Data



Flow cytometry: 1X10<sup>6</sup> THP-1 cells (negative control, left) and BALB/c mouse splenocytes (right) were surface-stained with Purified anti-mouse I-Ad Antibody (2 ug/ml, orange line) or Mouse IgG isotype control (2 ug/mL, blue line), followed by ABflo® 488 Rabbit anti Mouse IgG3 (Fc) mAb (AS151,5 µl/Test) staining. Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10<sup>6</sup> BALB/c mouse splenocytes were surface-stained with Mouse IgG isotype control (2 µg/mL, left) or Purified anti-mouse I-Ad Antibody (2 ug/ml, right). ABflo® 488 Rabbit anti Mouse IgG3 (Fc) mAb (AS151,5 µl/Test) was used as a secondary antibody.