

A22783

Leader in Biomolecular Solutions for Life Science



# ABflo® 488 Rabbit anti-Goat IgG (Fab) fragment mAb

Catalog No.: A22783

## Basic Information

**Observed MW**

**Calculated MW**

**Category**

SMab Recombinant Monoclonal  
Antibody

**Applications**

FC

**Cross-Reactivity**

Goat

**CloneNo number**

ARC57078-ABf488

**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**

**Immunogen**

Recombinant protein of Goat IgG (Fab) fragment.

**Synonyms**

## Contact



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

## Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

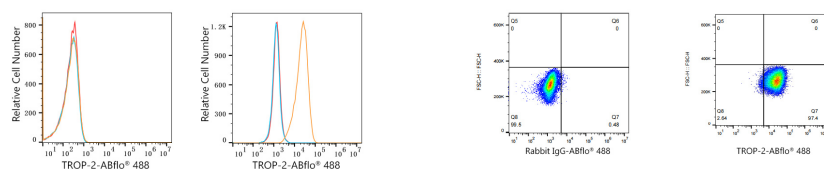
Affinity purification

**Storage**

Store at 2-8°C. Avoid freeze.

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

## Validation Data



Flow cytometry:  $1 \times 10^6$  Jurkat cells (negative control, left) and A-431 cells (right) were surface-stained with Goat anti-Human TROP-2 mAb (5  $\mu$ l/Test, orange line) or ABflo® 488 Rabbit IgG isotype control (A22069, 5  $\mu$ l/Test, blue line), then stained with ABflo® 488 Rabbit anti-Goat IgG (Fab) fragment mAb (A22783, 5  $\mu$ l/Test) was used as a secondary antibody. Non-fluorescently stained Jurkat cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  A-431 cells were surface-stained with ABflo® 488 Rabbit IgG isotype control (A22069, 5  $\mu$ l/Test, left) or Goat anti-Human TROP-2 mAb (5  $\mu$ l/Test, orange line). ABflo® 488 Rabbit anti-Goat IgG (Fab) fragment mAb (A22783, 5  $\mu$ l/Test) was used as a secondary antibody.