

# ABflo® 594 Rabbit anti-Goat IgG (Fc) fragment mAb

Catalog No.: A22778

## Basic Information

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**Observed MW**

**Calculated MW**

**Category**

Primary antibody

**Applications**

FC

**Cross-Reactivity**

Goat

**CloneNo number**

ARC56943

**Conjugate**

ABflo® 594. Ex:588nm. Em:604nm.

## Background

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## Recommended Dilutions

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

## Immunogen Information

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**Gene ID**

**Swiss Prot**

**Immunogen**

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

**Synonyms**

## Contact

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 | 400-999-6126

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

## Product Information

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**Source**

Rabbit

**Isotype**

IgG

**Purification**

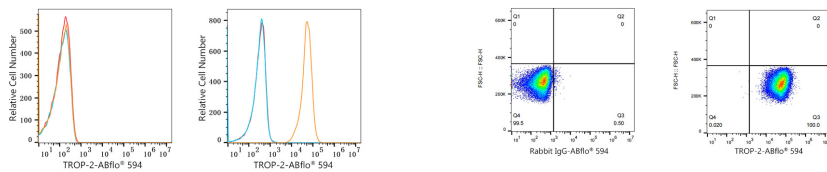
Affinity purification

**Storage**

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:  $1 \times 10^6$  Jurkat cells (negative control, left) and A-431 cells (right) were surface-stained with Goat anti-Human TROP-2 mAb(IgG,  $\kappa$ , orange line) or ABflo® 594 Rabbit IgG isotype control (A23821,5  $\mu\text{l}/\text{Test}$ , blue line), followed by ABflo® 594 Rabbit anti-Goat IgG (Fc) fragment mAb(A22778, 5  $\mu\text{l}/\text{Test}$ ) staining. Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  A-431 cells were surface-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5  $\mu\text{l}/\text{Test}$ , left) or Goat anti-Human TROP-2 mAb(IgG,  $\kappa$ , right). ABflo® 594 Rabbit anti-Goat IgG (Fc) fragment mAb(A22778, 5  $\mu\text{l}/\text{Test}$ ) was used as a secondary antibody.