

# ABflo® 555 Rabbit Anti-Goat IgG (Fc) fragment mAb

Catalog No.: A25514

## Basic Information

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**Observed MW**

**Calculated MW**

**Category**

Primary antibody

**Applications**

FC

**Cross-Reactivity**

Goat

**CloneNo number**

ARC56943-ABflo555

**Conjugate**

ABflo® 555. Ex:557nm. Em:570nm.

## 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 of goat IgG (Fc) fragment.

**Synonyms**

## Contact

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 | 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

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**Source**

Rabbit

**Isotype**

IgG

**Purification**

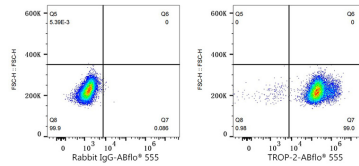
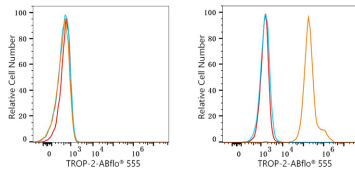
Affinity purification

**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 (IgG,  $\kappa$ , orange line) or ABflo® 555 Rabbit IgG isotype control (5  $\mu$ l/Test, blue line), followed by ABflo® 555 Rabbit Anti-Goat IgG (Fc) fragment mAb (A25514, 5  $\mu$ l/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® 555 Rabbit IgG isotype control (5  $\mu$ l/Test, left) or Goat anti-Human TROP-2 mAb (IgG,  $\kappa$ , right). ABflo® 555 Rabbit Anti-Goat IgG (Fc) fragment mAb (A25514, 5  $\mu$ l/Test) was used as a secondary antibody.