

# Rabbit Anti-Goat IgG (Fab) fragment mAb

Catalog No.: A25643

## Basic Information

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### Observed MW

25kDa

### Calculated MW

### Category

Primary antibody

### Applications

WB,FC,(ELISA)

### Cross-Reactivity

Goat

### CloneNo number

ARC57078

## Background

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## Recommended Dilutions

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<b>WB</b>	1:1000 - 1:5000
<b>FC</b>	1:500 - 1:1000

## Immunogen Information

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### Gene ID

Swiss Prot

### Immunogen

Recombinant protein of Goat IgG (Fab) 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

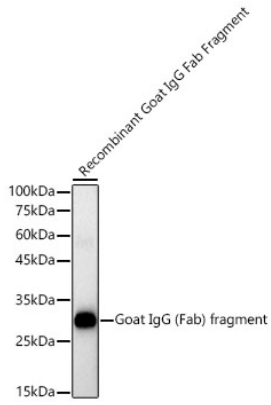
Affinity purification

### Storage

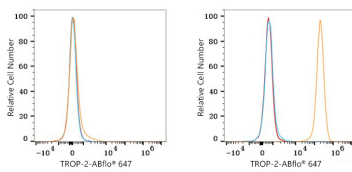
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

## Validation Data



Western blot analysis of recombinant Goat IgG Fab fragment using Rabbit Anti-Goat IgG (Fab) fragment mAb (A25643) at 1:1900 dilution.  
Lysates/proteins: 100ng per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 180s.



Flow cytometry:  $1 \times 10^6$  Jurkat cells (negative control, left) and A-431 cells (right) were surface-stained with Human TROP-2 Antibody (2  $\mu\text{g}/\text{mL}$ , orange line) or Rabbit Anti-Goat IgG (Fab) fragment mAb (A25643, 5  $\mu\text{l}/\text{Test}$ , blue line), followed by Alexa Fluor® 647 conjugated goat anti-rabbit pAb staining. Non-fluorescently stained cells were used as blank control (red line). Rabbit Anti-Goat IgG (Fab) fragment mAb (A25643, 5  $\mu\text{l}/\text{Test}$ ) was used as a secondary antibody.