

A22777

Leader in Biomolecular Solutions for Life Science



ABflo® 647 Rabbit anti-Goat IgG (Fc) fragment mAb

Catalog No.: A22777

Basic Information

Observed MW

Calculated MW

Category

SMab Recombinant Monoclonal Antibody

Applications

FC

Cross-Reactivity

Goat

CloneNo number

ARC56943-ABf647

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

Background

Recommended Dilutions

FC 5 µl per 10⁶ cells in
 100 µl volume

Immunogen Information

Gene ID

Swiss Prot

Immunogen

Recombinant protein of Goat IgG (Fc) fragment.

Synonyms

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

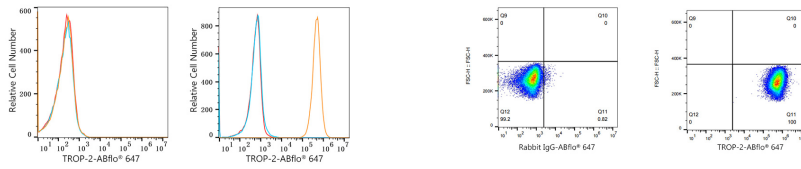
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 Jurkat cells (negative control, left) and A-431 cells (right) were surface-stained with Goat anti-Human TROP-2 mAb (IgG, κ , orange line) or ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, blue line), followed by ABflo® 647 Rabbit anti-Goat IgG (Fc) fragment mAb(A22777, 5 μ l/Test) staining. Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 A-431 cells were surface-stained with ABflo® 647 Rabbit IgG isotype control (A22070, 5 μ l/Test, left) or Goat anti-Human TROP-2 mAb (IgG, κ , right). ABflo® 647 Rabbit anti-Goat IgG (Fc) fragment mAb(A22777, 5 μ l/Test) was used as a secondary antibody.