Leader in Biomolecular Solutions for Life Science

ABflo® 488 Streptavidin

Catalog No.: AT0001



Basic Information

Observed MW

Calculated MW

Category Primary antibody

Applications FC

Cross-Reactivity Species independent

CloneNo number Streptavidin-ABf488

Conjugate ABflo® 488. Ex:491nm. Em:516nm.

Recommended Dilutions

FC

5 μl per 10^6 cells in 100 μl volume

Background

Streptavidin binds to biotin with high affinity. Streptavidin-ABflo 488 is useful for detecting biotinylated antibodies.

Swiss Prot

Purification

Immunogen

Gene ID

Synonyms SA V1; SA V2

Source

Contact

a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

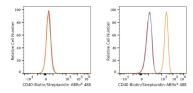
Product Information

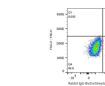
Immunogen Information

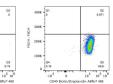
Storage Store at 2-8°C. Avoid freeze. Buffer: PBS with 0.03% proclin300,0.2% BSA,pH7.3.

Isotype

Validation Data







Flow cytometry: 1X10^6 Jurkat cells (negative control,left) and U-2 OS cells (right) were surface-stained with Biotin Rabbit anti-Human CD40 mAb (A25703,2 µg/mL,orange line) or Biotin Rabbit IgG isotype control (A25626,2 µg/mL,blue line), followed by ABflo® 488

Streptavidin(AT0001,5 µl/Test) staining. Nonfluorescently stained cells were used as blank control (red line). Flow cytometry: 1X10^6 U-2 OS cells were surface-stained with Biotin Rabbit IgG isotype control (A25626,2 µg/mL,blue line) or Biotin Rabbit anti-Human CD40 mAb (A25703,2 µg/mL,right), followed by ABflo® 488 Streptavidin(AT0001,5 µl/Test) staining.