

# APC Streptavidin

Catalog No.: AT0002

## Basic Information

---

### Observed MW

### Calculated MW

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Species independent

### CloneNo number

Streptavidin-APC

### Conjugate

APC. Ex:650nm. Em:660nm.

## Background

---

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

## Recommended Dilutions

---

FC 5  $\mu$ l per  $10^6$  cells in  
100  $\mu$ l volume

## Immunogen Information

---

### Gene ID

### Swiss Prot

### Immunogen

### Synonyms

SA V1; SA V2

## Contact

---

 | 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

---

### Source

### Isotype

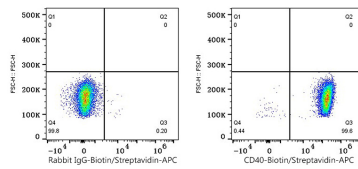
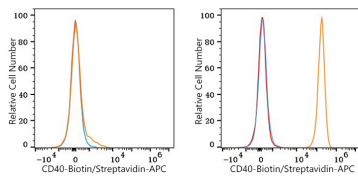
### Purification

### 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 U-2 OS cells (right) were surface-stained with Biotin Rabbit anti-Human CD40 mAb (A25703, 2  $\mu$ g/mL, orange line) or Biotin Rabbit IgG isotype control (A25626, 2  $\mu$ g/mL, blue line), followed by APC Streptavidin (AT0002, 5  $\mu$ l/Test) staining. Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  U-2 OS cells were surface-stained with Biotin Rabbit IgG isotype control (A25626, 2  $\mu$ g/mL, blue line) or Biotin Rabbit anti-Human CD40 mAb (A25703, 2  $\mu$ g/mL, right), followed by APC Streptavidin (AT0002, 5  $\mu$ l/Test) staining.