

APC Streptavidin

Catalog NO.: AT0008

Basic Information

Observed MW

Calculated MW

Category

Monoclonal Antibodies

Applications

FC

Cross-Reactivity

Species independent

Conjugation

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

Clone number

Streptavidin

Background

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

Recommended Dilutions

FC ≤0.25 µg per million cells in 100 µl volume

Immunogen Information

Gene ID

Swiss Prot

Immunogen

This information is considered to be commercially sensitive.

Synonyms

SA V1, SA V2

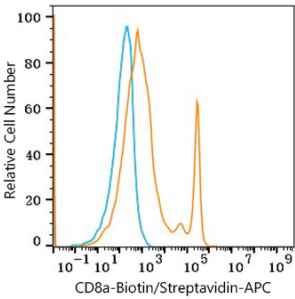
Contact

Product Information

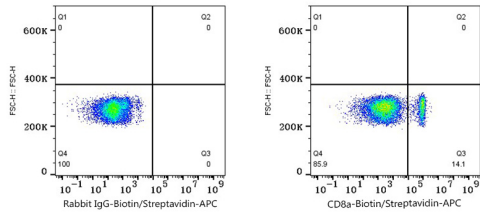
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Source	Isotype	Purification
Rabbit		Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

Validation Data



Flow cytometry: 1X10^6 C57BL/6 mouse splenocytes were surface-stained with Biotin Rabbit anti-Mouse CD8a mAb (A27373,5 µl/Test,orange line) or Biotin Rabbit IgG isotype control (A25626,5 µl/Test,blue line), followed by APC Streptavidin (AT0008,0.25 µg) staining. Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10^6 C57BL/6 mouse splenocytes were surface-stained with Biotin Rabbit IgG isotype control (5 µl/Test,left) or Biotin Rabbit anti-Mouse CD8a mAb (A27373,5 µl/Test,right), followed by APC Streptavidin (AT0008,0.25 µg) staining.

