

APC Rabbit anti V5-Tag mAb

Catalog NO.: AE158

Basic Information

Observed MW

Calculated MW

Category

Tag Antibodies

Applications

FC (intra),FC

Cross-Reactivity

Species independent

Conjugation

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

Clone number

ARC50445

Background

The V5 tag is a short peptide composed of 14 amino acids (GKPIPNPLLGLDST), derived from amino acid residues 95–108 of the α subunit of simian virus 5 (SV5) RNA polymerase. It is also commonly known as the Pk tag.

Recommended Dilutions

FC (intra)

FC

Immunogen Information

Gene ID

Swiss Prot

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

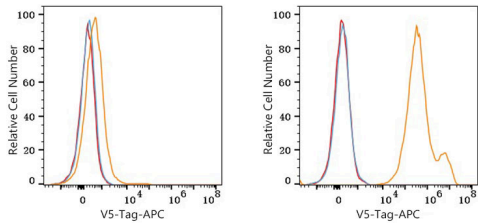
Contact

Product Information

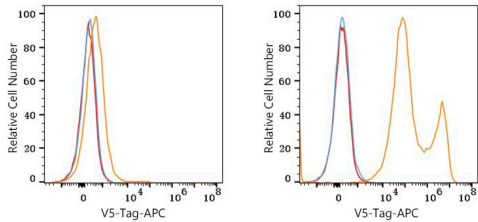
☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source	Isotype	Purification
Rabbit	IgG	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 293T cells (negative control,left) and 293T cells (transfected with C-terminus of V5-Tag,right) were surface-stained with APC Rabbit anti V5-Tag mAb (AE158,0.25 µg,orange line) or APC Rabbit IgG isotype control (A24173,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1X10^6 293T cells (negative control,left) and 293T cells (transfected with N-terminus of V5-Tag,right) were surface-stained with APC Rabbit anti V5-Tag mAb (AE158,0.25 µg,orange line) or APC Rabbit IgG isotype control (A24173,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

