

Rabbit V5-Tag Monoclonal Antibody | anti-V5-Tag antibody

Rabbit anti V5-Tag mAb

CATALOG # AAA282152	HOST Rabbit	APPLICATIONS Immunoprecipitation, Immunofluorescence, Western Blot
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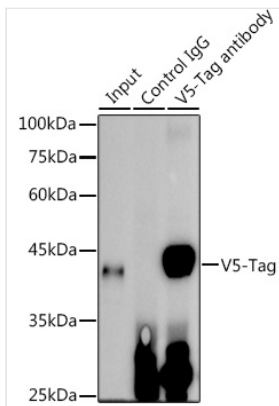
PRODUCT SYNONYMS

V5-Tag; Monoclonal Antibody; Rabbit anti V5-Tag mAb; anti-V5-Tag antibody

PRODUCT SPECIFICATIONS

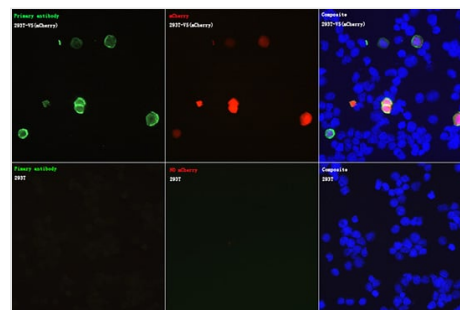
Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, pH7.3
Applicable Applications for anti-V5-Tag antibody	IP (Immunoprecipitation), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Store at 4 degree C. Avoid freeze/thaw cycles

IMAGES



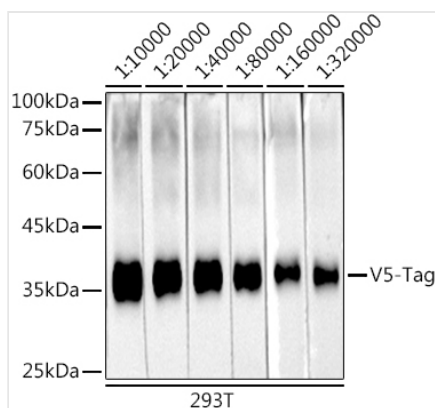
IP (Immunoprecipitation)

Immunoprecipitation analysis of 300ug extracts of CHO-V5 cells using 3ug Rabbit anti V5-Tag antibody. Western blot was performed from the immunoprecipitate using Rabbit anti V5-Tag antibody at a dilution of 1:5000.



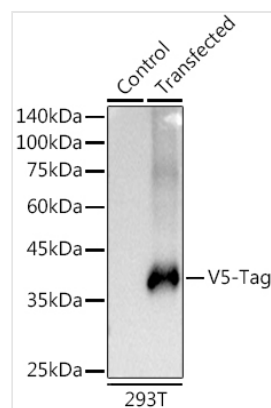
IF (Immunofluorescence)

Immunofluorescence analysis of 293T cells transfected with V5(mCherry) protein and untreated 293T cells using Rabbit anti V5-Tag mAb at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of 293T cells, using Rabbit anti V5-Tag antibody at 1:10000-1:320000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



WB (Western Blot)

Western blot analysis of extracts of normal 293T cells and 293T transfected with V5 Protein, using Rabbit anti V5-Tag antibody at 1:20000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-V5-Tag antibody

[Other Antibody Type](#)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/v5-tag-antibody-immunoprecipitation-immunofluorescence-western-blot-elisa/282152>