

Mouse V5-tag Monoclonal Antibody | anti-V5-tag antibody

Mouse anti-V5-tag Antibody

CATALOG # AAA224161	HOST Mouse	APPLICATIONS Immunoprecipitation, Immunofluorescence, Western Blot
-------------------------------	----------------------	--

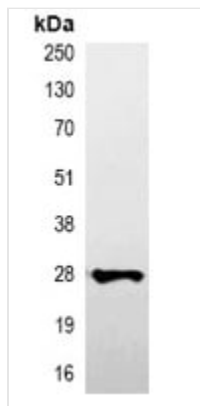
PRODUCT SYNONYMS

V5-tag; Monoclonal Antibody; Mouse anti-V5-tag Antibody; anti-V5-tag antibody

PRODUCT SPECIFICATIONS

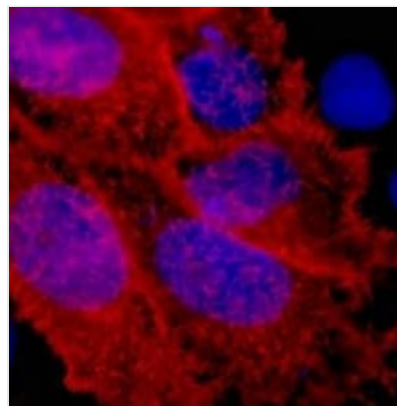
Host	Mouse
Clonality	Monoclonal
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-V5-tag antibody	IP (Immunoprecipitation), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of V5-tag. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



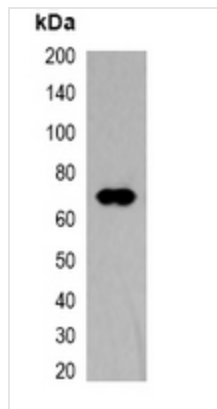
IP (Immunoprecipitation)

Immunoprecipitation of VSV-G-tagged protein from HEK293T cells transfected with vector overexpressing VSV-G tag, using anti-VSV-G-tag Antibody.



IF (Immunofluorescence)

Immunofluorescent analysis of VSV-G-tag staining in 293T cells transfected with a VSV-G-tag protein. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of over-expressed VSV-G-tagged protein in 293T cell lysate.

ADDITIONAL INFORMATION

Product Categories/Family for anti-V5-tag antibody

[Primary antibodies](#)

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-immunochemistry-immunofluorescence-western-blot-elisa/224161>