

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

V5-Tag Mouse mAb

CATALOG # AAA276773	HOST Mouse	APPLICATIONS Immunofluorescence, Immunoprecipitation, Western Blot
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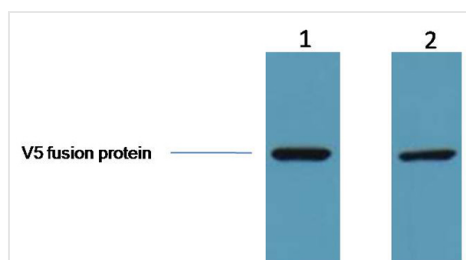
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

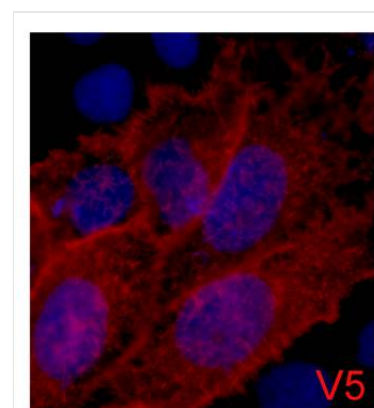
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-V5-Tag antibody	IF (Immunofluorescence), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Synthetic Peptide
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



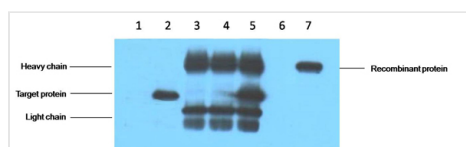
Application Data

1ug V5 fusion protein+ Primary antibody dilution at 1. 1:5,000 2. 1:10,000



IF (Immunofluorescence)

IF analysis of 293 cells transfected with a V5-tag protein, using anti-V5Tag Mouse mAb at a 1:2000 dilution (blue DAPI, red anti-V5)



IP (Immunoprecipitation)

IP antibody use 5ug V5 Mouse IgG1 per ml Lysate, WB 1:5000 1. untransfected 293 cell lysate 2. transfected 293 cell lysate with V5-tag fusion protein 3. IP (untransfected 293+anti-V5 mAb+Protein G agarose) 4. IP (transfected 293+ normal Mouse IgG+Protein G ag

ADDITIONAL INFORMATION

Related Product Information for anti-V5-Tag antibody	The V5 epitope tag is derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). The V5 tag antibody can be helpful in detecting the recombinant proteins, some of which include transmembrane and secreted proteins fusion protein.
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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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/v5-tag-antibody-immunofluorescence-immunoprecipitation-western-blot-elisa/276773>