

Mouse VSV-G-Tag Monoclonal Antibody | anti-VSV-G-Tag antibody

VSV-G-Tag Mouse mAb

CATALOG # AAA276774	HOST Mouse	APPLICATIONS Western Blot
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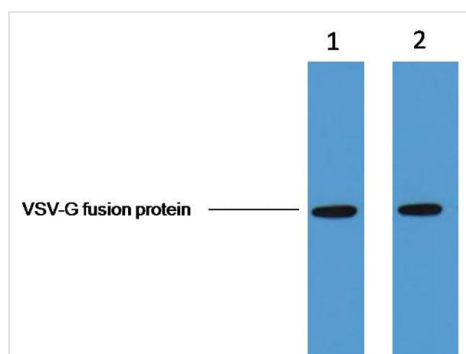
PRODUCT SYNONYMS

VSV-G-Tag; Monoclonal Antibody; VSV-G-Tag Mouse mAb; anti-VSV-G-Tag antibody

PRODUCT SPECIFICATIONS

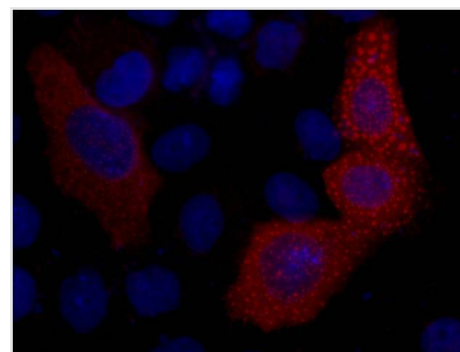
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-VSV-G-Tag antibody	WB (Western Blot)
Immunogen	Synthetic Peptide
Preparation and Storage	Store at -20 degree C. Avoid repeated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

IMAGES



Application Data

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



IF (Immunofluorescence)

IF analysis of 293T cells transfected with a VSV-G-tagged protein, using VSV-G-Tag (8D6) Mouse mAb at a 1:2000 dilution (blue DAPI, red anti-VSV-G)



IP (Immunoprecipitation)

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

ADDITIONAL INFORMATION

Related Product Information for anti-VSV-G-Tag antibody	Vesicular stomatitis virus (VSV), an enveloped RNA virus from the Rhabdoviridae family, is released from the plasma membrane of host cells by a process called budding. The fusiogenic envelope G glycoprotein of the vesicular stomatitis virus (VSV-G) that has been used to pseudotype retrovirus and lentivirus vectors can be used alone as an efficient vehicle for gene transfer. VSV-G protein is secreted into the culture medium as sedimentable vesicles from cells transfected with a VSV-G expression plasmid in the absence of other viral components. The VSV-G vesicles in the conditioned medium can be partially purified by pelleting through sucrose cushion ultracentrifugation.
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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/vsv-g-tag-antibody-western-blot-elisa/276774>