

Mouse HA Tag Monoclonal Antibody | anti-HA antibody

Anti-HA Tag Mouse Monoclonal Antibody (4F6)

CATALOG # AAA332497	HOST Mouse	APPLICATIONS Immunoprecipitation, Immunofluorescence, Western Blot
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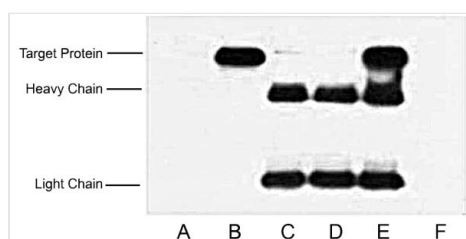
PRODUCT SYNONYMS

HA Tag; Monoclonal Antibody; Anti-HA Tag Mouse Monoclonal Antibody (4F6); HA epitope; HA1; HA2; hemagglutinin; Hemagglutinin HA1 chain; Hemagglutinin HA2 chain; anti-HA antibody

PRODUCT SPECIFICATIONS

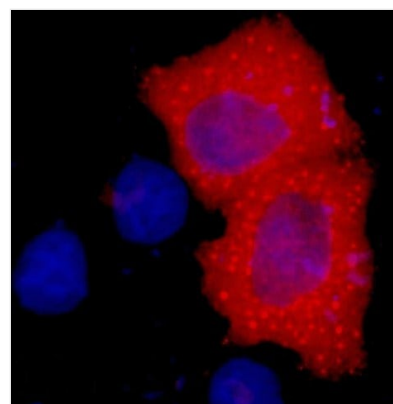
Host	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG
Purity/Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen
Form/Format	Liquid in PBS, pH7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-HA antibody	IP (Immunoprecipitation), IF (Immunofluorescence), WB (Western Blot)
Tag	HA
Immunogen	Synthetic Peptide
Preparation and Storage	Stable for one year at -20 degree C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Shipping Gel pack with blue ice.

IMAGES



IP (Immunoprecipitation)

Fig.2. IP (1:400)-WB (1:10000) analysis of HA fusion protein expression in 293 cells. Untransfected 293 cell lysate (lane A), transfected 293 cell lysate with HA-tag protein (lane B); IP untransfected 293 cell lysate with Anti HA tag mAb (lane C); IP transfected 293 cell lysate with normal Mouse IgG (lane D), or with Anti HA tag mAb (lane E), and IP transfected 293 without both normal Mouse IgG and HA tag mAb (lane F).



IF (Immunofluorescence)

Fig.1. Immunofluorescence staining (1:2000) of HA fusion protein in 293 cells with red and counterstained with DAPI.

ADDITIONAL INFORMATION

Related Product Information for anti-HA antibody	Description: Featured Anti-HA Tag Mouse Monoclonal Antibody (4F6), specially designed for your tagged protein quantification and localization. Background: Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA-molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein.
Product Categories/Family for anti-HA antibody	Tag Antibody; Protein Detection Antibody; Protein

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/ha-tag-antibody-immunoprecipitation-immunofluorescence-western-blot-elisa/332497>