

Rabbit MVD Polyclonal Antibody | anti-MVD antibody

MVD Antibody

CATALOG # AAA225534	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

MVD; Polyclonal Antibody; MVD Antibody; Affinity Purified Rabbit Polyclonal MVD Antibody; Polyclonal MVD antibody; Anti-MVD antibody; mevalonate pyrophosphate decarboxylase antibody; MDDase antibody; diphosphomevalonate decarboxylase antibody; MPD antibody; FP17780 antibody; MVD antibody; anti-MVD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	401
Applicable Applications for anti-MVD antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded MCF7 xenograft using MVD antibody at a dilution of 1:100



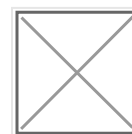
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using MVD antibody at 1:200 dilution.



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa) using a 10% SDS PAGE gel and MVD antibody at a dilution of 1:1000



WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: mouse Liver) using a 10% SDS PAGE gel and MVD antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-MVD antibody	The enzyme mevalonate pyrophosphate decarboxylase catalyzes the conversion of mevalonate pyrophosphate into isopentenyl pyrophosphate in one of the early steps in cholesterol biosynthesis. It decarboxylates and dehydrates its substrate while hydrolyzing ATP.
Product Categories/Family for anti-MVD antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	1494135911
Molecular Weight	43 kDa
NCBI Official Full Name	MVD

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/polyclonal/mvd-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225534>