

Mouse DDDDK-tag Monoclonal Antibody

DDDDK-tag Antibody [1D1B12]

CATALOG # AAA40874	HOST Mouse	APPLICATIONS Immunoprecipitation, Western Blot, ELISA
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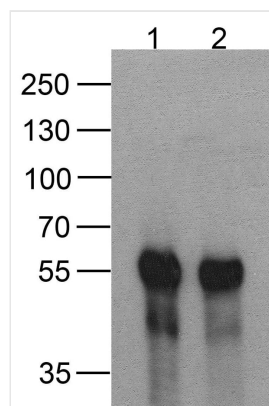
PRODUCT SYNONYMS

DDDDK-tag; Monoclonal Antibody; DDDDK-tag Antibody [1D1B12]; DDDDK; Binds to DYKDDDDK tag sequence-tag; Binds to DYKDDDDK tag sequence; anti-DDDDK-tag antibody

PRODUCT SPECIFICATIONS

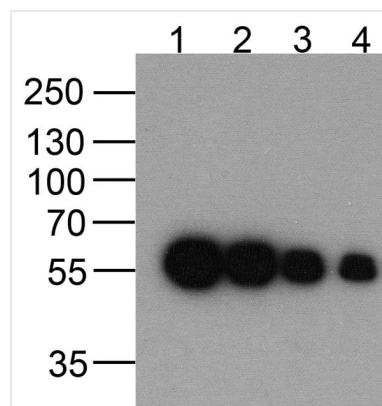
Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Clone Number	1D1B12
Specificity	DDDDK-tag antibody will detect amino- or carboxy-terminal DDDDK-tagged recombinant proteins.
Purity/Purification	Protein G chromatography purified.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Applicable Applications for anti-DDDDK-tag antibody	IP (Immunoprecipitation), WB (Western Blot), ELISA
Conjugate	Unconjugated
Immunogen	DDDDK-tag antibody was raised against a synthetic peptide containing DYKDDDDK.
Buffer	DDDDK-tag antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	Store at 4 degree C for three months and -20 degree C, stable for up to one year.

IMAGES



WB (Western Blot)

Western blot analysis of (1) 20 ng of DDDDK-tagged recombinant GGP1 protein and (2) 20 ng of DDDDK-tagged recombinant GGP1 protein using 1 μg of DDDDK-tag antibody to immunoprecipitate and 1 μg/ml anti-GGP1 antibody to detect.



WB (Western Blot)

Western blot analysis of (1) 1000ng, (2) 500 ng, (3) 250 ng, and (4) 125 ng of a DDDDK-tag-containing recombinant GGP1 protein with DDDDK-tag antibody at 0.5 μg/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-DDDDK-tag antibody	Epitope tags provide a method to localize gene products in a variety of cell types, study the topology of proteins and protein complexes, identify associated proteins, and characterize newly identified, low abundance or poorly immunogenic proteins when protein specific antibodies are not available. DDDDK-tag is one of the more popular epitope tags for expressed recombinant proteins.
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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/ddddk-tag-antibody-clone-1d1b12-immunoprecipitation-western-blot-elisa/40874>