

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

DYKDDDDK-Tag monoclonal antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA108501	Mouse	Human, Mouse, Rat, others	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Western Blot

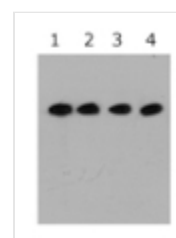
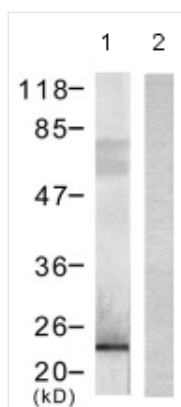
PRODUCT SYNONYMS

DYKDDDDK-Tag; Monoclonal Antibody; DYKDDDDK-Tag monoclonal antibody; anti-DYKDDDDK-Tag antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat, others
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	G191
Specificity	Recognizes over-expressed proteins containing DYKDDDDK epitope tag (D-tag) fused to either amino-or carboxy-termini of targeted proteins in transfected mammalian cells.
Form/Format	1mg/ml in PBS (pH 7.2) with 50% glycerol. Frozen liquid.
Sequence Length	24
Applicable Applications for anti-DYKDDDDK-Tag antibody	IS (Immunostaining), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	A synthetic peptide (DYKDDDDK) coupled to KLH.
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. Aliquot will be stable at 4 degree C for 3 months.

IMAGES



WB (Western Blot)

Western Blot analysis of 293 cells transfected with D-tagged vectors at different concentrations of the Anti-D antibody. Lane 1: highest concentration (0.5 mg/ml), Lane 4: lowest concentration (0.1 ug/ml)

Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-DYKDDDDK-Tag antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Webster NL, et al. (2005) Immunol Cell Biol; 83(5): 542-548.

NCBI AND UNIPROT INFORMATION

NCBI GI #	961387736
NCBI Official Full Name	DYKDDDDK-tag, partial

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/dykdddk-tag-antibody-clone-g191-immunostaining-immunoprecipitation-western-blot-elisa/108501>