

anti-Human Mevalonate Kinase Antibody | anti-MVK antibody

Mevalonate Kinase Antibody

CATALOG # AAA110279	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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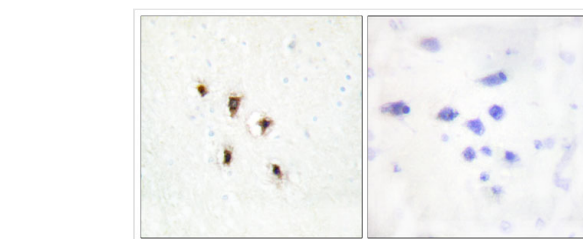
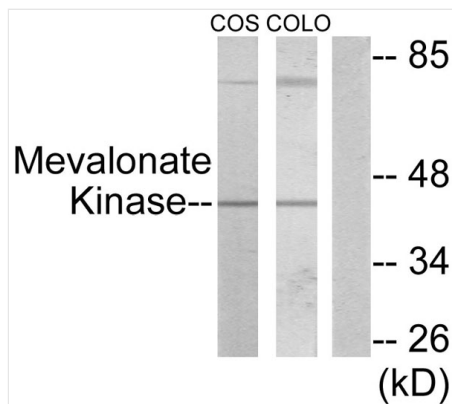
PRODUCT SYNONYMS

Mevalonate Kinase; Mevalonate Kinase Antibody; Mevalonate kinase; EC 2.7.1.36; MK; anti-MVK antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Mevalonate Kinase antibody detects endogenous levels of total Mevalonate Kinase protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	396
Applicable Applications for anti-MVK antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human Mevalonate Kinase.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using Mevalonate Kinase antibody. Western blot analysis of extracts from COS-7 cells and COLO205 cells, using Mevalonate Kinase antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MVK antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Schafer B.L., J. Biol. Chem. 267:13229-13238(1992). Graef E., Oncogene 9:81-87(1994). Houten S.M., Eur. J. Hum. Genet. 9:253-259(2001).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557769
NCBI GeneID	4598
NCBI Accession #	NP_000422.1
NCBI GenBank Nucleotide #	NM_000431.3
UniProt Accession #	Q03426
Molecular Weight	42,451 Da
NCBI Official Full Name	mevalonate kinase isoform a
NCBI Official Synonym Full Names	mevalonate kinase
NCBI Official Symbol	MVK
NCBI Official Synonym Symbols	MK; LRBP; MVLK; POROK3
NCBI Protein Information	mevalonate kinase
UniProt Protein Name	Mevalonate kinase
UniProt Gene Name	MVK
UniProt Synonym Gene Names	MK

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/mvk-human-antibody/mevalonate-kinase/110279>