

Rabbit MVK Polyclonal Antibody | anti-MVK antibody

MVK Polyclonal Antibody

CATALOG # AAA168410	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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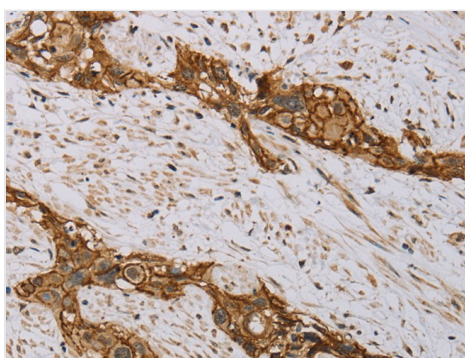
PRODUCT SYNONYMS

MVK; Polyclonal Antibody; MVK Polyclonal Antibody; MK; LRBP; MVLK; POROK3; anti-MVK antibody

PRODUCT SPECIFICATIONS

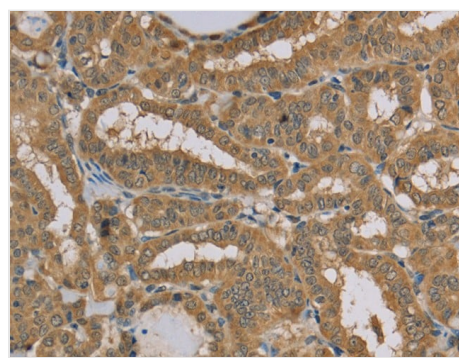
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	292
Applicable Applications for anti-MVK antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human MVK
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



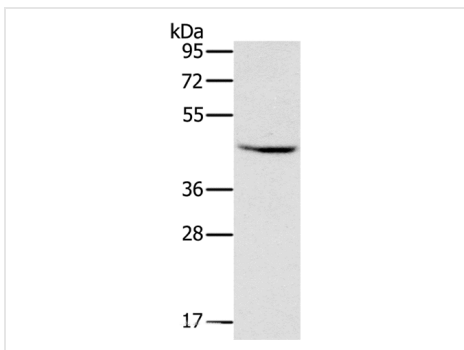
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer using MVK Polyclonal Antibody at dilution of 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using MVK Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of Raji cell using MVK Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-MVK antibody

This gene encodes the peroxisomal enzyme mevalonate kinase. Mevalonate is a key intermediate, and mevalonate kinase a key early enzyme, in isoprenoid and sterol synthesis. Mevalonate kinase deficiency caused by mutation of this gene results in mevalonic aciduria, a disease characterized psychomotor retardation, failure to thrive, hepatosplenomegaly, anemia and recurrent febrile crises. Defects in this gene also cause hyperimmunoglobulinaemia D and periodic fever syndrome, a disorder characterized by recurrent episodes of fever associated with lymphadenopathy, arthralgia, gastrointestinal dismay and skin rash.

NCBI AND UNIPROT INFORMATION

NCBI GI #	325178385
NCBI GeneID	10295955
UniProt Accession #	F0VY82
Molecular Weight	31,441 Da
NCBI Official Full Name	mvk
NCBI Official Symbol	mvk
NCBI Protein Information	mvk; mevalonate kinase
UniProt Protein Name	Mvk protein
UniProt Gene Name	mvk
UniProt Entry Name	F0VY82_STRG2

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/mvk-antibody-immunohistochemistry-western-blot-elisa/168410>