

A Reliable Research Partner in Life Science and Medicine

Recombinant PMVK/phosphomevalonate kinase Monoclonal **Antibody**

catalog number: AN300281P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human PMVK / phosphomevalonate kinase Protein

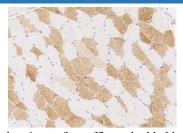
Host Rabbit **Is otype** IgG Clone 14B10 Purification Protein A

Buffer 0.2 µm filtered solution in PBS

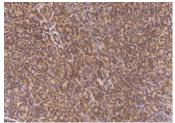
Applications Recommended Dilution

IHC-P 1:100-1:500

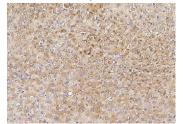
Data



Immunohistochemistry of paraffin-embedded human skeletal muscle using PMVK / phosphomevalonate kinase Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human pancreas using PMVK / phosphomevalonate kinase Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human liver using PMVK / phosphomevalonate kinase Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of Storage

activity. Antibody products are stable for twelve months from date of receipt when

stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

For Research Use Only

Fax: 1-832-243-6017 Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Web:www.elabscience.com

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This gene encodes a peroxisomal enzyme that is a member of the galactokinase, homoserine kinase, mevalonate kinase, and phosphomevalonate kinase (GHMP) family of ATP-dependent enzymes. The encoded protein catalyzes the conversion of mevalonate 5-phosphate to mevalonate 2-diphosphate, which is the fifth step in the mevalonate pathway of isoprenoid biosynthesis. Mutations in this gene are linked to certain types of porokeratosis including disseminated superficial porokeratosis. Alternative splicing results in multiple transcript variants.

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