

PMVK Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251888

Unit: 0.1 mg

Description:

Phosphomevalonate kinase (PMVK) is a protein kinase involved in isoprenoid biosynthesis. PMVK catalyzes the following reaction: $\text{ATP} + (\text{R})\text{-5-phosphomevalonate} = \text{ADP} + (\text{R})\text{-5-diphosphomevalonate}$.

Isotype: Rabbit Ig

Applications: E, WB, IHC, ICC

Species Reactivity: H, M, R

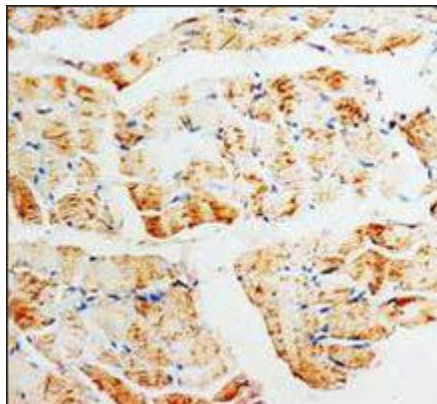
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 5% BSA with 0.05% thimerosal. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Phosphomevalonate kinase; PMKase; hPMK; PMVK; PMKI

Accession No.: Q15126

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PMVK.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; ICC: 1:100-1:500



PMVK staining in rat skeletal muscle. Paraffin-embedded rat skeletal muscle is stained with PMVK Antibody (Cat. No. 251888) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.