Anti-PMVK Mouse Monoclonal Antibody



Catalog #: 5995

Aliases

PMVK; Phosphomevalonate Kinase; HUMPMKI; PMKA; PMK; Testis Tissue Sperm-Binding Protein Li 95mP; EC 2.7.4.2; PMKASE; POROK1; PMKase; PMKI; HPMK

Background

Gene Name: PMVK

NCBI Gene Entry: 10654 UniProt Entry: Q15126

Application Information

Molecular Weight: Predicted, 22 kDa; observed, 21 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB6295

Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human PMVK

Isotype

Mouse IgG2b

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

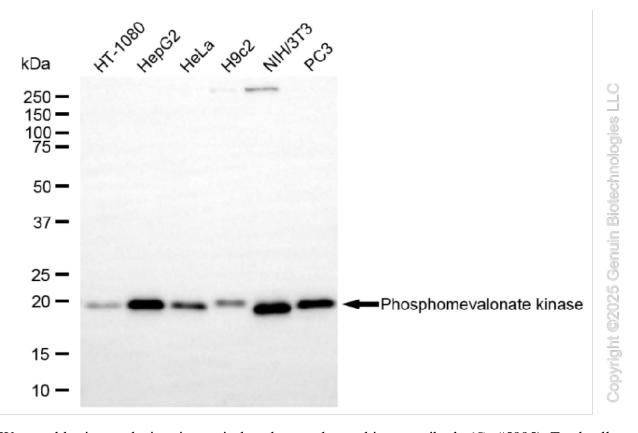
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-phosphomevalonate kinase antibody (Cat#5995). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-phosphomevalonate kinase antibody (Cat#5995, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).