A Reliable Research Partner in Life Science and Medicine

MVK Polyclonal Antibody

catalog number: E-AB-11414

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human MVK

Host Rabbit
Isotype IgG

Purification Affinity purification

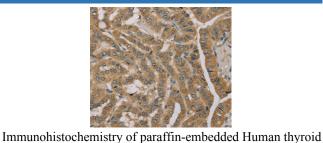
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:200-1:1000 **IHC** 1:100-1:300

Data

kDa 95— 72— 55— 36— 28—

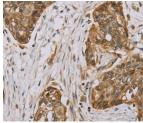


cancer using MVK Polyclonal Antibody at dilution of 1:40

Western Blot analysis of Raji cell using MVK Polyclonal

Antibody at dilution of 1:550

Calculated-MW:42 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer using MVK Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com

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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.

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