bsm-62627R

[Primary Antibody]

Bioss ANTIBODIES

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

MVK Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 4598 **SWISS:** Q03426

Target: MVK

Immunogen: A synthesized peptide derived from human Mevalonate kinase:

320-370.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Catalyzes the phosphorylation of mevalonate to mevalonate 5-

phosphate, a key step in isoprenoid and cholesterol biosynthesis.

Applications: WB (1:1000-2000)

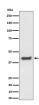
Flow-Cyt (1:50-100)

Reactivity: Human

Predicted MW.: 42

Subcellular Location: Cytoplasm

- VALIDATION IMAGES -



Western blot analysis of HepG2 cell lysate. Using MVK (bsm-62627R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.