Product Datasheet

HMGCR Antibody

Catalog No: CY6640 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IP



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Information

UniProt ID: P04035

All Names: 3 hydroxy 3 methylglutaryl Coenzyme A reductase; 3 hydroxymethylglutaryl CoA reductase; 3-hydroxy-3-methylglutaryl-coenzyme A reductase; 3H3M; HMDH; HMG CoA reductase; HMG CoAR; HMG-CoA reductase; Hmgcr; Hydroxymethylglutaryl CoA reductase; LDLCQ3;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 97 kDa

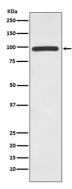
Application

WB 1:500~1:2000

IP 1:50

Background

Transmembrane glycoprotein that is the rate-limiting enzyme in cholesterol biosynthesis as well as in the biosynthesis of nonsterol isoprenoids that are essential for normal cell function including ubiquinone and geranylgeranyl proteins.



Western blot analysis of HMGCR expression in Jurkat cell lysate.

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