

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## HMGCR RABBIT PAB

Cat.#: N225776

**Product Name:** Anti-HMGCR Rabbit pAb

Synonyms: LDLCQ3

UNIPROT ID: P04035

**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.

**Immunogen:** A synthesized peptide derived from human HMGCR

Applications: WB,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 97 kDa; Observed MW: 97 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated

Modification: Unmodified

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Cardiovascular

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of HMGCR in Jurkat lysates using HMGCR antibody.



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