

Anti-HMGCR Rabbit pAb

Purified Rabbit Polyclonal Antibody

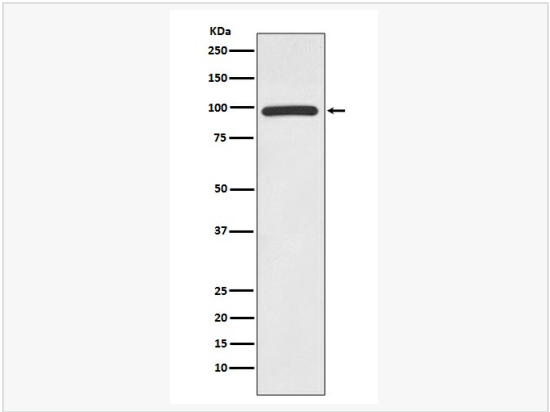
Catalog # P013716

Product Information

Application	WB, IP, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IP 1:20
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human HMGCR
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-HMGCR antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	LDLCQ3.
Calculated MW	Calculated MW: 97 kDa; Observed MW: 97 kDa
Uniprot ID	P04035
Gene ID	3156
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 HMGCRC in Jurkat lysates using HMGCRC antibody.