
Summary

Production Name	HMGCR Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	HMGCR
Alternative Names	LDLCQ3
Gene ID	3156
SwissProt ID	P04035

Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 97 kDa; Observed MW: 97 kDa

Background

Product Name: HMGCR Rabbit Polyclonal Antibody
Catalog #: APRab00152

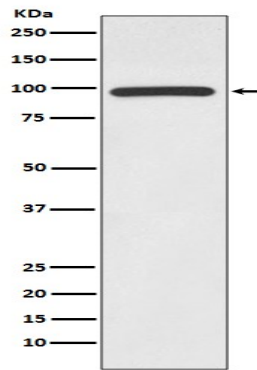


Transmembrane glycoprotein that is the rate-limiting enzyme in cholesterol biosynthesis as well as in the biosynthesis of nonsterol isoprenoids that are essential for normal cell function including ubiquinone and geranylgeranyl proteins.

Research Area

Cardiovascular

Image Data



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

Note

For research use only.