

Product Name: HMGCR Rabbit Monoclonal Antibody
Catalog #: AMRe85662



Summary

Production Name	HMGCR Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in TBS with 0.05% sodium azide, 0.05% BSA and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	HMGCR
Alternative Names	LDLCQ3
Gene ID	3156.0
SwissProt ID	P04035. A synthetic peptide of human HMGCR

Application

Dilution Ratio	WB:1:500-1:1000, IP:1:10-1:20
Molecular Weight	Calculated MW: 97 kDa; Observed MW: 97 kDa

Background

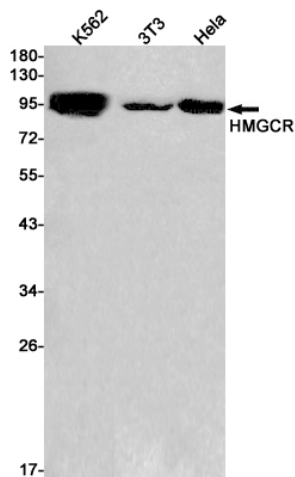
Transmembrane glycoprotein that is the rate-limiting enzyme in cholesterol biosynthesis as well as in the biosynthesis of nonsterol isoprenoids that are essential for normal cell function including ubiquinone and geranylgeranyl proteins.

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Research Area

Image Data



Western blot analysis of HMGCR in K562, 3T3, HeLa lysates using HMGCR antibody.

Note

For research use only.