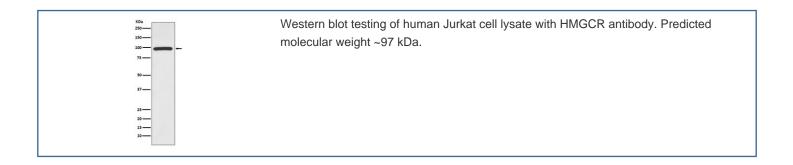


# **HMGCR Antibody [clone AOCC-8] (RQ5027)**

Catalog No.	Formulation	Size
RQ5027	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

### **Bulk quote request**

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AOCC-8
Purity	Affinity purified
UniProt	P04035
Applications	Western Blot : 1:500-1:2000
Limitations	This HMGCR antibody is available for research use only.



#### **Description**

'3-hydroxy-3-methylglutaryl-coenzyme A reductase' is a 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.

## **Application Notes**

Optimal dilution of the HMGCR antibody should be determined by the researcher.

# **Immunogen**

A synthetic peptide specific to human Hmg Coa Reductase / HMGCR was used as the immunogen for the HMGCR antibody.

# **Storage**

Store the HMGCR antibody at -20oC.