

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **HMGCR** polyclonal antibody

Catalog: BZ16762 Host: Rabbit Reactivity: Human, Mouse, Rat

# **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.

### **Product:**

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

# **Molecular Weight:**

Calculated MW: 97 kDa; Observed MW: 97 kDa

#### **Swiss-Prot:**

P04035

# **Purification&Purity:**

Affinity Purified

# **Applications:**

WB: 1/500-1/1000 IP: 1/20

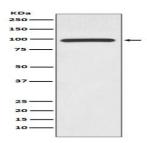
Storage&Stability:

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long term. Avoid freeze-thaw cycles.

### **Isotype:**

IgG

# **DATA:**



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

### Note:

For research use only, not for use in diagnostic procedure.

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