## Product Name: HMGCS2 (13A8) Rabbit Monoclonal

**Antibody** 

Catalog #: AMRe12117



### **Summary**

Production Name HMGCS2 (13A8) Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal Antibody

**Host** Rabbit

**Application** WB,IHC-P,IF-P **Reactivity** Human,Mouse,Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**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.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type

**Buffer** preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

**Purification** Affinity purification

### **Immunogen**

Gene Name HMGCS2

Alternative Names HMG CoA synthase; HMGCS2;

 Gene ID
 3158.0

 SwissProt ID
 P54868.

## **Application**

**Dilution Ratio** WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:200

Molecular Weight 57kDa

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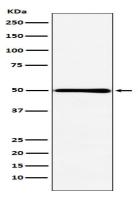


## **Background**

This enzyme condenses acetyl-CoA with acetoacetyl-CoA to form HMG-CoA, which is the substrate for HMG-CoA reductase. Catalyzes the first irreversible step in ketogenesis, condensing acetyl-CoA to acetoacetyl-CoA to form HMG-CoA, which is converted by HMG-CoA reductase (HMGCR) into mevalonate.

### **Research Area**

## **Image Data**



Western blot analysis of HMGCS2 expression in Caco-2 cell lysate.

#### Note

For research use only.

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