

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: HMGCL Antibody

Catalog Number: C51167

Reactivity: Human, Mouse, Rat

Applications: IHC, WB

Dilutions: WB 1:500-2000 IHC 1:50-200

Modification: Unmodified/Total

Source: Polyclonal, Rabbit,IgG

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from human C-ternal HMGCL

Concentration: 1 mg/ml
Gene Name: HMGCL

Protein Name: Hydroxymethylglutaryl-CoA lyase, mitochondrial (HL) (HMG-CoA lyase)

(EC 4.1.3.4) (3-hydroxy-3-methylglutarate-CoA lyase)

Other Name: Hydroxymethylglutaryl-CoA lyase, mitochondrial (HL) (HMG-CoA lyase)

(EC 4.1.3.4) (3-hydroxy-3-methylglutarate-CoA lyase)

Human Swiss Prot No.: P35914

Formulation: Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Specificity: This antibody detects endogenous levels of HMGCL at Human,

Mouse,Rat

Storage and Stability: Store at -20° C/1 year