

Manufacturer/Supplier:

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Product name: Rabbit anti-HMGCL Antibody

Catalog: DL96585A

Synonyms: Hydroxymethylglutaryl-CoA lyase, mitochondrial;

HL; HMG-CoA lyase;

3-hydroxy-3-methylglutarate-CoA lyase

Immunogen: Recombinant full length protein of human HMGCL

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200)



Entrez Gene: 3155/79238

P35914/P97519 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

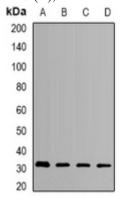
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of HMGCL expression in SKOV3 (A), MCF7 (B), mouse liver (C), mouse kidney (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of HMGCL staining in human



colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.