

HMGCL

Reactivity:Human Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:34kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human HMGCL

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HL;

Catalog #:A8052

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3155

Isotype:IgG

Swiss Prot:P35914

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the HMG-CoA lyase family. It is a mitochondrial enzyme that catalyzes the final step of leucine degradation and plays a key role in ketone body formation. Mutations in this gene are associated with HMG-CoA lyase deficiency. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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