

HMGCL monoclonal antibody

Catalog: MB11042

Host: Rabbit

Reactivity: Human

BackGround:

Key enzyme in ketogenesis (ketone body formation). Terminal step in leucine catabolism. Ketone bodies (beta-hydroxybutyrate, acetoacetate and acetone) are essential as an alternative source of energy to glucose, as lipid precursors and as regulators of metabolism.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 34 kDa; Observed MW: 34 kDa

Swiss-Prot:

P35914

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of HMGCL in HeLa lysates using HMGCL antibody.

Note:

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

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