



Anti-HMGCLL1 (aa 113-320) polyclonal antibody (DPABH-01501)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| Antigen Description | HMGCLL1 is involved in the catabolism of branched amino acids such as leucine. |
|---------------------|---|
| Immunogen | Recombinant fragment, corresponding to amino acids 113-320 of Human HMGCLL1 (BC024194). |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Protein A purified |
| Conjugate | Unconjugated |
| Applications | WB, IHC-P, ELISA |
| Format | Liquid |
| Size | 100 μg |
| Buffer | Constituents: PBS, pH 7.2 |
| Preservative | 0.02% Sodium Azide |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |

GENE INFORMATION

Gene Name HMGCLL1 3-hydroxymethyl-3-methylglutaryl-CoA lyase-like 2 [Homo sapiens]

45-1 Ramsey Road, Shirley, NY 11967, USA

Email:info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

| Official Symbol | HMGCLL1 |
|-----------------|--|
| Synonyms | HMGCLL1; 3-hydroxymethyl-3-methylglutaryl-CoA lyase-like 1; er-cHL; bA418P12.1; 3-hydroxymethyl-3-methylglutaryl-CoA lyase, cytoplasmic; probable 3-hydroxymethyl-3-methylglutaryl-CoA lyase 2; 3-hydroxymethyl-3-methylglutaryl-Coenzyme A lyase-like 1; 3-hydroxymethyl-3-methylglutaryl-CoA lyase-like protein 1; endoplasmic reticulum 3-hydroxymethyl-3-methylglutaryl-CoA lyase; |
| Entrez Gene ID | <u>54511</u> |
| Protein Refseq | NP_001035865.1 |
| UniProt ID | <u>095896</u> |
| Pathway | leucine degradation I; |
| Function | hydroxymethylglutaryl-CoA lyase activity; hydroxymethylglutaryl-CoA lyase activity; metal ion binding; metal ion binding |