



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## HMGCL polyclonal antibody (A01)

Catalog # : H00003155-A01

規格 : [ 50 uL ]

List All

### Specification

**Product Description:** Mouse polyclonal antibody raised against a full-length recombinant HMGCL.

**Immunogen:** HMGCL (AAH10570, 1 a.a. ~ 325 a.a) full-length recombinant protein with GST tag.

**Sequence:** MAAMRKALPRRLVGLASLRVSTSSMGTLPKRVKIVEVGPRDGLQNEKN  
IVSTPVKIKLIDMLSEAGLSVIETTSFVSPKWVPQMGDHEVLKGIQKFPGI  
NYPVLTPNLKGFEEAAGAKEYVIFGAASELFTKKNINCSIEESFQRFDAI  
LKAAQSANISVRGYVSCALGCPYEGKISPAKVAEVTKKFYSMGCYEISLG  
DTIGVGTGPGIMKDMLSAVMQEVPLAALAVHCHDYGQALANTLMALQMG  
VSVVDSSVAGLGGCPYAQGASGNLATEDLVYMLEGLGIHTGVNLQKLE  
AGNFICQALNRKTSKVAQATCKL

**Host:** Mouse

**Reactivity:** Human

**Quality Control Testing:** Antibody Reactive Against Recombinant Protein.

**Storage Buffer:** 50 % glycerol

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

**Datasheet:**  [Download](#)

### Applications

ELISA

### Gene Information

**Entrez GeneID:** [3155](#)

**GeneBank Accession#:** [BC010570](#)

**Protein Accession#:** [AAH10570](#)

**Gene Name:** HMGCL

**Gene Alias:** HL

**Gene Description:** 3-hydroxymethyl-3-methylglutaryl-Coenzyme A lyase

### Application Image

ELISA

**Omim ID:** [246450](#)

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**Gene Ontology:** [Hyperlink](#)

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**Other Designations:** 3-hydroxy-3-methylglutaryl-Coenzyme A lyase  
(hydroxymethylglutaricaciduria),3-hydroxymethyl-3-methylglutaryl-Coenzyme A lyase  
(hydroxymethylglutaricaciduria),OTTHUMP00000044830,hydroxymethylglutaricaciduria

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#### **Gene Pathway**

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[Butanoate metabolism](#) [Metabolic pathways](#) [Synthesis and degradation of ketone bodies](#)  
[Valine, leucine and isoleucine degradation](#)

#### **Related Disease**

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[Atherosclerosis](#)

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