

HMGCL Rabbit pAb

货号: B16109

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	20kDa/26kDa/34kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,SKOV3,BT-474,MCF7,Mouse liver,Mouse kidney
细胞定位	Mitochondrion matrix,Peroxisome
纯化	Affinity purification

抗原信息

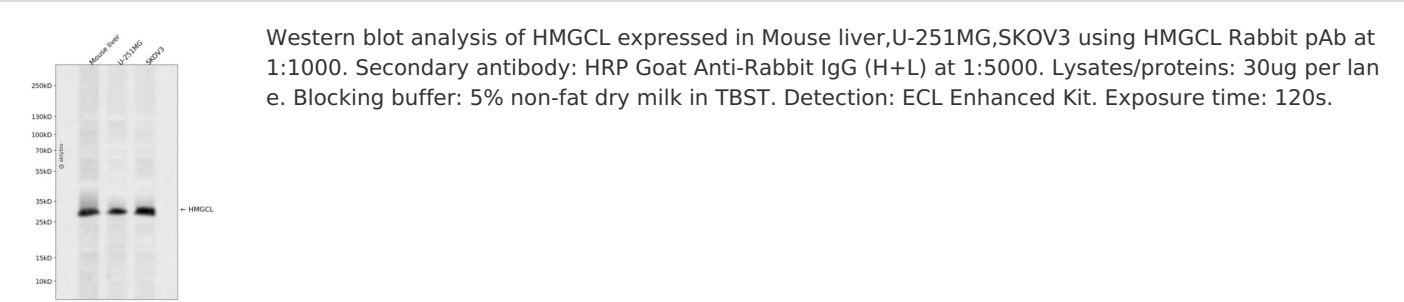
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-325 of human HMGCL (NP_000182.2).
序列	MAAMRKALPRRLVGLASLRVSTSSMGTLPKRVKIVEVGPRDGLQNEKNIVSTPVKIKLIDMLSEAGLSVIETTSFVSPKWV PQMGDHTEV LKGIQKFPGINYPVLTPNLKGFEAAVAAGAKEVVIFGAASELFTKKNINCSIEESFQRFDAILKAAQSANISVR GYVSCALGCPYEGKISPAKVAEVTKKFYSMGCYEISLGDITIGVTPGIMKDMLSAVMQEVPLAALAVHCHDITYGQALANTL MALQMGVSVDSSVAGLGCPYAQGASGNLATEDLVYMLEGLGIHTGVNLQKLEAGNFICQALNRKTSSKVAQATCKL

靶点信息

研究背景	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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基因ID	3155
基因名	HMGCL
Swiss	P35914
别名	HMGCL;HL

产品验证



实验步骤

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