

ECHA (2P15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01656

Product information

产品货号	HZ-YMA01656
别名	Trifunctional enzyme subunit alpha,mitochondrial;78 kDa gastrin-binding protein; TP-alpha;[Includes: Long-chain enoyl-CoA hydratase;Long chain 3-hydroxyacyl-CoA dehydrogenase;];HADH
产品名称	ECHA (2P15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	HADHA
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3030
Human Swissprot No.	P40939
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200
参考分子量	74kDa
预测分子量	74kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes the alpha subunit of the mitochondrial trifunctional protein , which catalyzes the last three steps of mitochondrial beta-oxidation of long chain fatty acids. The mitochondrial membrane-bound heterocomplex is composed of four alpha and four beta subunits , with the alpha subunit catalyzing the 3-hydroxyacyl-CoA dehydrogenase and enoyl-CoA hydratase activities. Mutations in this gene result in trifunctional protein deficiency or LCHAD deficiency. The genes of the alpha and beta subunits of the mitochondrial trifunctional protein are located adjacent to each other in the human genome in a head-to-head orientation. [provided by RefSeq , Jul 2008] ,
细胞定位	Mitochondrion . Mitochondrion inner membrane . Protein stability and association with mitochondrion inner membrane do not require HADHB. .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal