

小鼠抗 HADHA 单克隆抗体

中文名称：小鼠抗 HADHA 单克隆抗体

英文名称：Anti-HADHA mouse monoclonal antibody

别名：hydroxyacyl-CoA dehydrogenase trifunctional multienzyme complex subunit alpha; GBP; ECHA; HADH; LCEH; MTPA; LCHAD; TP-ALPHA

相关类别：一抗

储存：冷冻（-20℃）

宿主：Mouse

抗原：HADHA

反应种属：Human, Rat

标记物：Unconjugate

克隆类型：mouse monoclonal

技术规格

Background:

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.
Applications:	WB
Name of antibody:	HADHA
Immunogen:	Fusion protein of human HADHA
Full name:	hydroxyacyl-CoA dehydrogenase trifunctional multienzyme complex subunit alpha
Synonyms:	GBP; ECHA; HADH; LCEH; MTPA; LCHAD; TP-ALPHA
SwissProt:	P40939
WB Predicted band size:	83 KD
WB Positive control:	HepG2 cell, Rat heart tissue lysates
WB Recommended dilution:	200-1000