

兔抗 HADHA 多克隆抗体

- 中文名称：兔抗 HADHA 多克隆抗体
- 英文名称：Anti-HADHA rabbit polyclonal antibody
- 别名：GBP; ECHA; HADH; LCEH; MTPA; LCHAD; TP-ALPHA
- 储存：冷冻 (-20℃)
- 宿主：Rabbit
- 抗原：HADHA
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 相关类别：一抗
- 克隆类型：rabbit polyclonal

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:	ELISA, WB, IHC
Name of antibody:	HADHA
Immunogen:	Fusion protein of human HADHA
Full name:	hydroxyacyl-CoA dehydrogenase/3-ketoacyl-CoA thiolase /enoyl-CoA hydratase (trifunctional protein), alpha subunit
Synonyms:	GBP; ECHA; HADH; LCEH; MTPA; LCHAD; TP-ALPHA
SwissProt:	P40939
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human ovarian cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	83 kDa
WB Positive control:	A431 , HEPG2 , Jurkat and 293T cell lysates
WB Recommended dilution:	500-2000



