

ACAD-9 Rabbit Polyclonal Antibody

Catalog# UZ-PA00214

Product information

产品货号	UZ-PA00214
别名	ACAD9; Acyl-CoA dehydrogenase family member 9; mitochondrial; ACAD-9
产品名称	ACAD-9 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ACAD9
推荐应用	IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	28976
Human Swissprot No.	Q9H845
免疫原	Synthesized peptide derived from ACAD-9 . at AA range: 530-610
稀释度	IHC-P 1:100-1:300, ELISA 1:20000, IF-P/IF-F/IF-ICC 1:50-200
参考分子量	69kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a member of the acyl-CoA dehydrogenase family. Members of this family of proteins localize to the mitochondria and catalyze the rate-limiting step in the beta-oxidation of fatty acyl-CoA. The encoded protein is specifically active toward palmitoyl-CoA and long-chain unsaturated substrates. Mutations in this gene cause acyl-CoA dehydrogenase family member type 9 deficiency. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Mar 2010]
细胞定位	, Mitochondrion inner membrane ; Peripheral membrane protein ; Matrix side . Essentially associated with membranes. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal