

ACADV (15S15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01670

Product information

产品货号	HZ-YMA01670
别名	VLCAD
产品名称	ACADV (15S15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	ACADVL
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	37
Human Swissprot No.	P49748
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	67kDa
预测分子量	70kDa
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	acyl-CoA dehydrogenase , very long chain (ACADVL) Homo sapiens The protein encoded by this gene is targeted to the inner mitochondrial membrane where it catalyzes the first step of the mitochondrial fatty acid beta-oxidation pathway. This acyl-Coenzyme A dehydrogenase is specific to long-chain and very-long-chain fatty acids. A deficiency in this gene product reduces myocardial fatty acid beta-oxidation and is associated with cardiomyopathy. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq , Jul 2008] ,
细胞定位	Mitochondrion inner membrane ; Peripheral membrane protein .; [Isoform 2]: Mitochondrion inner membrane ; Peripheral membrane protein .
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal