

## 小鼠抗 ACADM 单克隆抗体

中文名称：小鼠抗 ACADM 单克隆抗体

英文名称：Anti-ACADM mouse monoclonal antibody

别名：acyl-CoA dehydrogenase medium chain; MCAD; ACAD1; MCADH

相关类别：一抗

储存：冷冻（-20℃）

宿主：Mouse

抗原：ACADM

反应种属：Human

标记物：Unconjugate

克隆类型：mouse monoclonal

### 技术规格

<b>Background:</b>	This gene encodes the medium-chain specific (C4 to C12 straight chain) acyl-Coenzyme A dehydrogenase. The homotetramer enzyme catalyzes the initial step of the mitochondrial fatty acid beta-oxidation pathway. Defects in this gene cause medium-chain acyl-CoA dehydrogenase deficiency, a disease characterized by hepatic dysfunction, fasting hypoglycemia, and encephalopathy, which can result in infantile death. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	ACADM
<b>Immunogen:</b>	Fusion protein of human ACADM
<b>Full name:</b>	acyl-CoA dehydrogenase medium chain
<b>Synonyms:</b>	MCAD; ACAD1; MCADH

<b>SwissProt:</b>	P11310
<b>IHC positive control:</b>	Human colon tissue and Human spleen tissue; Human breast cancer and Human liver tissue
<b>IHC Recommend dilution:</b>	200-500
<b>WB Predicted band size:</b>	47 KD
<b>WB Positive control:</b>	Hela, HepG2 cell lysates
<b>WB Recommended dilution:</b>	500-2000