

## 兔抗 AMACR 多克隆抗体

中文名称：兔抗 AMACR 多克隆抗体

英文名称： Anti-AMACR rabbit polyclonal antibody

别名： RM; RACE; CBAS4; AMACRD

储存： 冷冻（-20℃）

抗原： AMACR

宿主： Rabbit

相关类别： 一抗

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

This gene encodes a racemase. The encoded enzyme interconverts pristanoyl-CoA and C27-bile acylCoAs between their (R)- and (S)-stereoisomers. The conversion to the (S)-stereoisomers is necessary for degradation of these substrates by peroxisomal beta-oxidation. Encoded proteins from this locus localize to both mitochondria and peroxisomes. Mutations in this gene may be associated with adult-onset sensorimotor neuropathy, pigmentary retinopathy, and adrenomyeloneuropathy due to defects in bile acid synthesis. Alternatively spliced transcript variants have been described. Read-through transcription also exists between this gene and the upstream neighboring C1QTNF3 (C1q and tumor necro

	sis factor related protein 3) gene.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	AMACR
<b>Immunogen:</b>	Fusion protein of human AMACR
<b>Full name:</b>	alpha-methylacyl-CoA racemase
<b>Synonyms :</b>	RM; RACE; CBAS4; AMACRD
<b>SwissProt:</b>	Q9UHK6
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human liver cancer and Human gastric cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	42 kDa
<b>WB Positive control:</b>	Jurkat cells
<b>WB Recommended dilution:</b>	200-1000



