

— ABLYBIO, Help Your Research



ALAS1 (YD36034) Rabbit mAb

货号: **AYD16269**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	71kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW480,THP-1,SW620,HepG2,Mouse liver
细胞定位	Mitochondrion inner membrane
纯化	亲和纯化

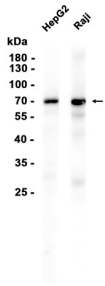
抗原信息

抗原信息	
------	--

靶点信息

研究背景	This gene encodes the mitochondrial enzyme which catalyzes the rate-limiting step in heme (iron-protoporphyrin) biosynthesis. The enzyme encoded by this gene is the housekeeping enzyme; a separate gene encodes a form of the enzyme that is specific for erythroid tissue. The level of the mature encoded protein is regulated by heme: high levels of heme down-regulate the mature enzyme in mitochondria while low heme levels up-regulate. A pseudogene of this gene is located on chromosome 12. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	211
基因名	ALAS1
Swiss	P13196 (https://www.uniprot.org/uniprotkb/P13196/entry)
别名	ALAS1 (YD36034),ALAS1 (YD36034) Rabbit mAb,ALAS1,5-aminolevulinic acid synthase 1,Delta-ALA synthase 1,Delta-aminolevulinic acid synthase 1,ALAS3,ALASH

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)