

— ABLYBIO, Help Your Research



FLAD1 Rabbit pAb

货号: **AYP19005**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	32kDa/36kDa/49kDa/54kDa/65kDa
实测分子量	65kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Mouse brain
细胞定位	Cytoplasm,Mitochondrion matrix
纯化	Affinity purification

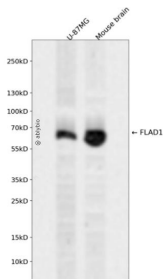
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 388-587 of human FLAD 1 (NP_079483.3).
------	--

靶点信息

研究背景	This gene encodes the enzyme that catalyzes adenylation of flavin mononucleotide (FMN) to form flavin a denine dinucleotide (FAD) coenzyme. Alternatively spliced transcript variants encoding distinct isoforms have been observed.
基因ID	80308
基因名	FLAD1
Swiss	Q8NFF5 (https://www.uniprot.org/uniprotkb/Q8NFF5/entry)
别名	FLAD1,FAD1,FADS,LSMFLAD,PP591,FLAD1 Rabbit pAb,FAD pyrophosphatase,FADHy,NADH diphosphatase, FMN adenylyltransferase,Flavin adenine dinucleotide synthase

产品验证



Western blot analysis of FLAD1 expressed in U-87MG, Mouse brain using FLAD1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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