

MVD Rabbit mAb

货号: **AYM29222**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	43kDa
实测分子量	43kDa
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	HepG2,Rat brain
细胞定位	cytosol
纯化	Affinity purification

抗原信息

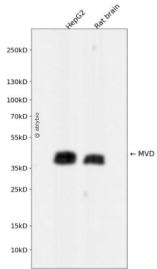
抗原信息	Recombinant fusion protein corresponding to Human MVD.
序列	PSFAQLTMKDSNQFHATCLDTFPPISYLN AISWRIIHLVHRFN AHHGDTKVAYTFDAGPNAVIFTLDDTVAEFVAAVWHGF PPGSNGDTFLKGLQVRPAPL

靶点信息

研究背景	The enzyme mevalonate pyrophosphate decarboxylase catalyzes the conversion of mevalonate pyrophosphate into isopentenyl pyrophosphate in one of the early steps in cholesterol biosynthesis. It decarboxylates and dehydrates its substrate while hydrolyzing ATP.
基因ID	4597
基因名	MVD

Swiss	P53602
别名	MVD; FP17780; MDDase; MPD; POROK7; diphosphomevalonate decarboxylase

产品验证



Western blot analysis of MVD expressed in HepG2,Rat brain using MVD Rabbit mAb 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