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DPP3 Rabbit mAb

货号: **AYM29668**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	35kDa/69kDa/79kDa/82kDa
实测分子量	83kDa
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	BT-474,HT-29,Jurkat,SKOV3,MCF7,Mouse liver,Mouse thymus,Rat liver
细胞定位	Cytoplasm
纯化	Affinity purification

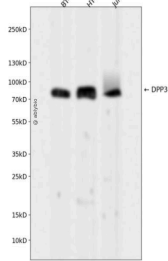
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human DPP3.
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靶点信息

研究背景	This gene encodes a protein that is a member of the M49 family of metallopeptidases. This cytoplasmic protein binds a single zinc ion with its zinc-binding motif (HELLGH) and has post-proline dipeptidyl aminopeptidase activity, cleaving Xaa-Pro dipeptides from the N-termini of proteins. Increased activity of this protein is associated with endometrial and ovarian cancers. Alternatively spliced transcript variants have been found for this gene.
基因ID	10072
基因名	DPP3
Swiss	Q9NY33 (https://www.uniprot.org/uniprotkb/Q9NY33/entry)
别名	DPP3,DPP3 Rabbit mAb,Dipeptidyl aminopeptidase III,Dipeptidyl arylamidase III,Dipeptidyl peptidase III,Enkephalinase B

产品验证



Western blot analysis of DPP3 expressed in BT-474, HT-29, Jurkat using DPP3 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 (<https://www.ablybio.cn/www.ablybio.cn>)