

# 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	<b>WB:</b> 1:500 - 1:2000 <b>FC:</b> 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

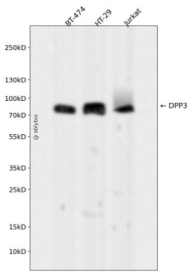
抗原信息	Recombinant fusion protein corresponding to Human DPP3.
序列	MADTQYILPNDIGVSSLDCREAFRLLSPTERLYAYHLSRAAWYGGGLAVLLQTSPEAPYIYALLSRLFRAQDPDQLRQHALLAE GLTEEEYQAFVLVYAAGVYSNMGNYSFGDTKFVFNLPKEKLERVILGSEAAQHPPEVRGLWQTCGELMFSLEPRLRHLLG LGKEGITYFSGNCTMEDAKLAQDFLDSQNL SAYNTRLFKEVDGEGKPYEVRLASVLGSEPSLDSEVTSKLKS YEFRGSP FQVTRGDYAPILQKVVEQLEKAKAYAANSHQGQMLAQ

## 靶点信息

研究背景	This gene encodes a protein that is a member of the M49 family of metalloproteinases. 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.
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基因ID	10072
基因名	DPP3
Swiss	Q9NY33
别名	DPP3;DPPIII

## 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

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