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DPP8 Rabbit pAb

货号: **AYP16468**

产品信息

反应	Human,Mouse,Rat
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	83kDa/89kDa/97kDa/101kDa/103kDa
实测分子量	103kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HL-60,MCF7,NCI-H460,HeLa,Mouse brain,Mouse lung,Mouse skeletal muscle,Rat lung
细胞定位	Cytoplasm
纯化	Affinity purification

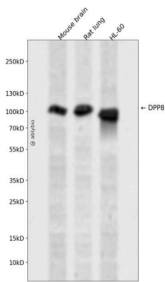
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 10-230 of human DPP8 (NP_932065.1).
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靶点信息

研究背景	This gene encodes a member of the peptidase S9B family, a small family of dipeptidyl peptidases that are able to cleave peptide substrates at a prolyl bond. The encoded protein shares similarity with dipeptidyl peptidase IV in that it is ubiquitously expressed, and hydrolyzes the same substrates. These similarities suggest that, like dipeptidyl peptidase IV, this protein may play a role in T-cell activation and immune function. Alternatively spliced transcript variants encoding different isoforms have been described.
基因ID	54878
基因名	DPP8
Swiss	Q6V1X1 (https://www.uniprot.org/uniprotkb/Q6V1X1/entry)
别名	DPP8,DP8,DPRP-1,DPRP1,MST097,MSTP097,MSTP135,MSTP141,DPP8 Rabbit pAb,Dipeptidyl peptidase IV-related protein 1,Dipeptidyl peptidase VIII,Prolyl dipeptidase DPP8

产品验证



Western blot analysis of DPP8 expressed in Mouse brain,Rat lung,HL-60 using DPP8 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

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