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CD26/DPP4 Rabbit pAb

货号: **AYP13966**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	88kDa
实测分子量	105KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-937,Mouse liver,Rat liver,Rat kidney
细胞定位	Apical cell membrane,Cell junction,Cell membrane,Cell projection,Membrane raft,Secreted,Single-pass ty pe II membrane protein,invadopodium membrane,lamellipodium membrane
纯化	Affinity purification

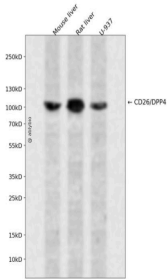
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 490-618 of human CD26/DPP4 (NP_001926.2).
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靶点信息

研究背景	The protein encoded by this gene is identical to adenosine deaminase complexing protein-2, and to the T-cell activation antigen CD26. It is an intrinsic membrane glycoprotein and a serine exopeptidase that cleaves X-proline dipeptides from the N-terminus of polypeptides.
基因ID	1803
基因名	DPP4
Swiss	P27487 (https://www.uniprot.org/uniprotkb/P27487/entry)
别名	DPP4,ADABP,ADCP2,CD26,DPPIV,TP103,CD26/DPP4 Rabbit pAb,Adenosine deaminase complexing protein 2,Dipeptidyl peptidase IV,T-cell activation antigen CD26,Dipeptidyl peptidase IV membrane form,Dipeptidyl peptidase IV soluble form

产品验证



Western blot analysis of CD26/DPP4 expressed in Mouse liver,Rat liver,U-937 using CD26/DPP4 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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