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XPNPEP1 Rabbit pAb

货号: **AYP18508**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:200 - 1:2000
理论分子量	67kDa/69kDa/72kDa/74kDa
实测分子量	70-85kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,LO2,Rat testis,Rat liver
细胞定位	Cytoplasm
纯化	Affinity purification

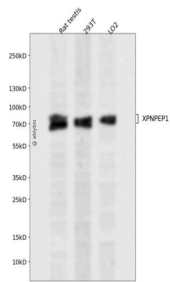
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 44-240 of human XPNPEP1 (NP_065116.3).
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靶点信息

研究背景	This gene encodes the cytosolic form of a metalloaminopeptidase that catalyzes the cleavage of the N-terminal amino acid adjacent to a proline residue. The gene product may play a role in degradation and maturation of tachykinins, neuropeptides, and peptide hormones. Alternative splicing results in multiple transcript variants.
基因ID	7511
基因名	XPNPEP1
Swiss	Q9NQW7 (https://www.uniprot.org/uniprotkb/Q9NQW7/entry)
别名	XPNPEP1,APP1,SAMP,XPNPEP,XPNPEPL,XPNPEPL1,XPNPEP1 Rabbit pAb,Aminoacylproline aminopeptidase, Cytosolic aminopeptidase P,Soluble aminopeptidase P,X-Pro aminopeptidase 1,X-prolyl aminopeptidase 1, soluble

产品验证



Western blot analysis of XPNPEP1 expressed in Rat testis,293T,LO2 using XPNPEP1 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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