



XPNPEP3 rabbit pAb

货号	YP-Ab-18182
同位型	IgG
应用	WB
种属	Human;Mouse;Rat
靶点	XPNPEP3
基因名称	XPNPEP3
蛋白名称	Probable Xaa-Pro aminopeptidase 3 (X-Pro aminopeptidase 3) (EC 3.4.11.9) (Aminopeptidase P3) (APP3)
免疫原	Synthesized peptide derived from human XPNPEP3
特异性	This antibody detects endogenous levels of XPNPEP3 at Human, Mouse,Rat
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	56kD
功能	Catalyzes the removal of a penultimate prolyl residue from the N-termini of peptides, such as Leu-Pro-Ala . Also shows low activity towards peptides with Ala or Ser at the P1 position . ; [Isoform 1]: Promotes TNFRSF1B-mediated phosphorylation of MAPK8/JNK1 and MAPK9/JNK2, suggesting a function as an adapter protein for TNFRSF1B; the effect is independent of XPNPEP3 peptidase activity. May inhibit apoptotic cell death induced via TNF-TNFRSF1B signaling.
细胞定位	[Isoform 1]: Mitochondrion . Cytoplasm . Mainly mitochondrial. Translocates to the cytoplasm following TNFRSF1B activation. . ; [Isoform 2]: Cytoplasm .
组织表达	Isoform 1 and isoform 2 are widely expressed, with isoform 1 being more abundant.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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