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PTPRN (YD31491) Rabbit mAb

货号: **AYD13753**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	106kDa
实测分子量	
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	293T,NIH/3T3,Raji,Mouse brain,Rat brian
细胞定位	Membrane, Cytoplasmic vesicle, secretory vesicle membrane, Perikaryon, Cell projection, axon, Synapse, Cell membrane, Endosome, Nucleus
纯化	亲和纯化

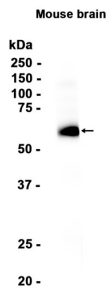
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靶点信息

研究背景	The protein encoded by this gene is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transformation. This PTP possesses an extracellular region, a single transmembrane region, and a single catalytic domain, and thus represents a receptor-type PTP. This PTP was found to be an autoantigen that is reactive with insulin-dependent diabetes mellitus (IDDM) patients, and thus may be a potential target of autoimmunity in diabetes mellitus. Alternate splicing results in multiple transcript variants.
基因ID	5798
基因名	PTPRN
Swiss	Q16849 (https://www.uniprot.org/uniprotkb/Q16849/entry)
别名	PTPRN (YD31491),PTPRN (YD31491) Rabbit mAb,PTPRN,Islet cell antigen 512,Islet cell autoantigen 3,PTP IA-2,ICA3,ICA512

产品验证



实验步骤

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