

产品名称: PTPRH Rabbit Polyclonal Antibody
产品货号: APRab20458



产品概述 (Summary)

产品名称 (Production Name)	PTPRH Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide.
储存溶液 (Buffer)	sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PTPRH
别名 (Alternative Names)	SAP1
基因 ID (Gene ID)	5794.0
蛋白 ID (SwissProt ID)	Q9HD43.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 123 kDa;

研究背景 (Background)

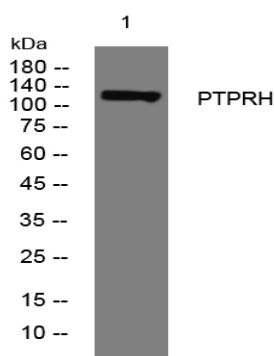
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The protein encoded by this gene is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transformation. This PTP possesses an extracellular region, a single transmembrane region, and a single intracytoplasmic catalytic domain, and thus represents a receptor-type PTP. The extracellular region contains eight fibronectin type III-like repeats and multiple N-glycosylation sites. The gene was shown to be expressed primarily in brain and liver, and at a lower level in heart and stomach. It was also found to be expressed in several cancer cell lines, but not in the corresponding normal tissues. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2009],

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4° over night

注意事项 (Note)

For research use only .