

产品名称: PTPN1/2 Rabbit Monoclonal Antibody
产品货号: AMRe84673



产品概述 (Summary)

产品名称 (Production Name)	PTPN1/2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC,IP
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)	Monoclonal
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.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PTPN1/2 Protein tyrosine phosphatase non receptor type 2; PTN2; Ptpn2; PTPT; T cell
别名 (Alternative Names)	protein tyrosine phosphatase; TC PTP; TCELLPTP; TCPTP; Tyrosine protein phosphatase non receptor type 2;;PTPN1/2
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P18031/P17706.A synthesized peptide derived from human PTPN1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,FC 1:20-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 50,48 kDa ; Observed MW: 40-48 kDa

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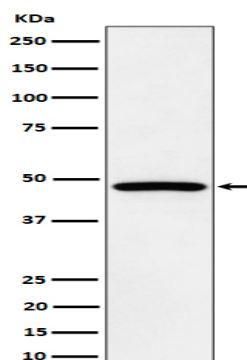


研究背景 (Background)

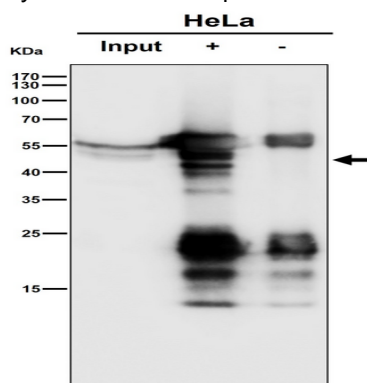
Tyrosine-protein phosphatase which acts as a regulator of endoplasmic reticulum unfolded protein response. Mediates dephosphorylation of EIF2AK3/PERK; inactivating the protein kinase activity of EIF2AK3/PERK. May play an important role in CKII- and p60c-src-induced signal transduction cascades.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of PTPN1/2 expression in HepG2 cell lysate.



Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:1K dilution)

注意事项 (Note)

For research use only .