

## PTP1B RABBIT MAB

货号: N262783

产品全名: PTP1B 兔单克隆抗体

基因符号 PTPN1; PTP1B; Tyrosine-protein phosphatase non-receptor type 1; Protein-tyrosine phosphatase 1B; PTP-1B

**UNIPROT ID:** P18031

**背景:** The protein encoded by this gene is the founding member of the protein tyrosine phosphatase (PTP) family, which was isolated and identified based on its enzymatic activity and amino acid sequence. PTPs catalyze the hydrolysis of the phosphate monoesters specifically on tyrosine residues.

**抗原:** A synthetic peptide of human PTP1B

**经过测试的应用:** WB,IHC-F,IHC-P,ICC/IF

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**种属反应性:** Rabbit

**克隆性:** Rabbit Monoclonal

**克隆编号:** R05-3B9

**分子量:** Calculated MW: 50 kDa; Observed MW: 50 kDa

**亚型:** IgG

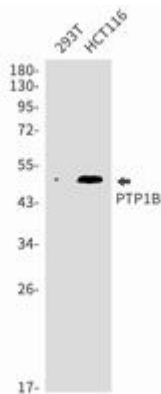
**纯化:** Affinity Purified

**种属反应性:** Human

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Signal Transduction

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of PTP1B in 293T, HCT116 lysates using PTP1B antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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