

兔抗 PTPN2 多克隆抗体

- 中文名称: 兔抗 PTPN2 多克隆抗体
- 英文名称: Anti-PTPN2 rabbit polyclonal antibody
- 别 名: PTN2; PTPT; TCPTP; TC-PTP; TCELLPTP
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: PTPN2
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	The protein encoded by this gene is a member of the pr otein tyrosine phosphatase (PTP) family. Members of the PTP family share a highly conserved catalytic motif, which is essential for the catalytic activity. PTPs are known to b e signaling molecules that regulate a variety of cellular pr ocesses including cell growth, differentiation, mitotic cycle,
Background:	and oncogenic transformation. Epidermal growth factor re ceptor and the adaptor protein Shc were reported to be
	substrates of this PTP, which suggested the roles in grow th factor mediated cell signaling. Multiple alternatively spli ced transcript variants encoding different isoforms have b een found. Two highly related but distinctly processed ps eudogenes that localize to chromosomes 1 and 13, respe





	ctively, have been reported.
Applications:	WB
Name of antibody:	PTPN2
Immunogen:	Fusion protein of human PTPN2
Full name:	protein tyrosine phosphatase, non-receptor type 2
Synonyms :	PTN2; PTPT; TCPTP; TC-PTP; TCELLPTP
SwissProt:	P17706
WB Predicted band size:	49 kDa
WB Positive control:	SW680, BT474, Jurkat and K562 cells
WB Recommended dilution:	500-2000

