

小鼠抗 PTPN6 单克隆抗体

中文名称: 小鼠抗 PTPN6 单克隆抗体

英文名称: Anti-PTPN6 mouse monoclonal antibody

别 名: protein tyrosine phosphatase, non-receptor type 6; HCP; HCPH; SHP1; SHP-1; HPTP1C; PTP-1C; SHP-1L; SH-PTP1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: PTPN6

反应种属: Human

标 记 物: Unconjugate

克隆类型: Mouse Monoclonal

技术规格

signaling molecules that regulate a variety of cellular proces ses including cell growth, differentiation, mitotic cycle, and o ncogenic transformation. N-terminal part of this PTP contain s two tandem Src homolog (SH2) domains, which act as pro tein phospho-tyrosine binding domains, and mediate the int eraction of this PTP with its substrates. This PTP is expresse d primarily in hematopoietic cells, and functions as an impo

The protein encoded by this gene is a member of the prote in tyrosine phosphatase (PTP) family. PTPs are known to be

rtant regulator of multiple signaling pathways in hematopoie



	tic cells. This PTP has been shown to interact with, and dep hosphorylate a wide spectrum of phospho-proteins involved in hematopoietic cell signaling. Multiple alternatively spliced variants of this gene, which encode distinct isoforms, have b een reported.
Applications:	WB, IP
Name of antibody:	PTPN6
Immunogen:	Fusion protein of human PTPN6
Full name:	protein tyrosine phosphatase, non-receptor type 6
Synonyms:	HCP; HCPH; SHP1; SHP-1; HPTP1C; PTP-1C; SHP-1L; SH-PTP1
SwissProt:	P29350
WB Predicted band size:	68 kDa
WB Positive control:	Human tonsil, Daudi, Jurkat and Raji cell lysates
WB Recommended dilution:	1000-5000





