

兔抗 PTPN11 多克隆抗体

中文名称：兔抗 PTPN11 多克隆抗体

英文名称：Anti-PTPN11 rabbit polyclonal antibody

别名：CFC, NS1, SHP2, BPTP3, PTP2C, PTP-1D, SH-PTP2, SH-PTP3

抗原：PTPN11

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

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 contains two tandem Src homology-2 domains, which function as phospho-tyrosine binding domains and mediate the interaction of this PTP with its substrates. This PTP is widely expressed in most tissues and plays a regulatory role in various cell signaling events that are important for a div

	<p>ersity of cell functions, such as mitogenic activation, metabolic control, transcription regulation, and cell migration . Mutations in this gene are a cause of Noonan syndrome as well as acute myeloid leukemia. Two transcript variants encoding different isoforms have been found for this gene.</p>
Applications:	ELISA, WB
Name of antibody:	PTPN11
Immunogen:	Fusion protein of human PTPN11
Full name:	protein tyrosine phosphatase, non-receptor type 11
Synonyms :	CFC, NS1, SHP2, BTP3, PTP2C, PTP-1D, SH-PTP2, SH-PTP3
SwissProt:	Q06124
ELISA Recommended dilution:	1000-5000
WB Predicted band size:	68 kDa
WB Positive control:	NIH/3T3 cells
WB Recommended dilution:	200-1000



