

## 兔抗 PTPRJ 多克隆抗体

中文名称：兔抗 PTPRJ 多克隆抗体

英文名称：Anti-PTPRJ rabbit polyclonal antibody

别名：DEP1, SCC1, CD148, HPTPeta, R-PTP-ETA

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：PTPRJ

反应种属：Human, Mouse

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 possesses an extracellular region containing five fibronectin type I II repeats, a single transmembrane region, and a single intracytoplasmic catalytic domain, and thus represents a receptor-type PTP. This protein is present in all hematopoietic lineages, and was shown to negatively regulate T cell

	<p>ll receptor signaling possibly through interfering with the phosphorylation of Phospholipase C Gamma 1 and Linke r for Activation of T Cells. This protein can also dephosphorylate the PDGF beta receptor, and may be involved i n UV-induced signal transduction. Multiple transcript vari ants encoding different isoforms have been found for thi s gene.</p>
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PTPRJ
<b>Immunogen:</b>	Synthetic peptide of human PTPRJ
<b>Full name:</b>	Protein tyrosine phosphatase, receptor type, J
<b>Synonyms :</b>	DEP1, SCC1, CD148, HPTPeta, R-PTP-ETA
<b>SwissProt:</b>	Q12913
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human breast cancer and Human liver cancer
<b>IHC Recommend dilution:</b>	25-100

