

兔抗 PTPRT 多克隆抗体

中文名称：兔抗 PTPRT 多克隆抗体

英文名称：Anti-PTPRT rabbit polyclonal antibody

别名：RPTPrho

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：PTPRT

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, a single transmembrane region, and two tandem intracellular catalytic domains, and thus represents a receptor-type PTP. The extracellular region contains a meprin-A5 antigen-PTP (MAM) domain, Ig-like and fibronectin type III

	-like repeats. The protein domain structure and the expression pattern of the mouse counterpart of this PTP suggest its roles in both signal transduction and cellular adhesion in the central nervous system. Two alternatively spliced transcript variants of this gene, which encode distinct proteins, have been reported.
Applications:	ELISA, IHC
Name of antibody:	PTPRT
Immunogen:	Synthetic peptide of human PTPRT
Full name:	Protein tyrosine phosphatase, receptor type, T
Synonyms :	RPTPrho
SwissProt:	O14522
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human ovarian cancer
IHC Recommend dilution:	25-100

