

兔抗 PTPRS 多克隆抗体

中文名称: 兔抗 PTPRS 多克隆抗体

英文名称: Anti-PTPRS rabbit polyclonal antibody

别 名: protein tyrosine phosphatase, receptor type S; R-PTP-S; PTPSIGMA; R-PTP-sigma

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: PTPRS

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transfor mation. This PTP contains an extracellular region, a single transmembrane segment and two tandem int racytoplasmic catalytic domains, and thus represent

s a receptor-type PTP. The extracellular region of t

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

his protein is composed of multiple Ig-like and fibr



	onectin type III-like domains. Studies of the similar gene in mice suggested that this PTP may be involved in cell-cell interaction, primary axonogenesis, and axon guidance during embryogenesis. This PTP has been also implicated in the molecular control of adult nerve repair. Four alternatively spliced transcript variants, which encode distinct proteins, have been reported.
Applications:	ELISA, IHC
Name of antibody:	PTPRS
Immunogen:	Fusion protein of human PTPRS
Full name:	protein tyrosine phosphatase, receptor type S
Synonyms:	R-PTP-S; PTPSIGMA; R-PTP-sigma
SwissProt:	Q13332
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human tonsil
IHC Recommend dilution:	100-300





