

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 P

| | |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | TP 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 |

