

兔抗 PTPRC 多克隆抗体

- 中文名称：兔抗 PTPRC 多克隆抗体
- 英文名称：Anti-PTPRC rabbit polyclonal antibody
- 别名：LCA; LY5; B220; CD45; L-CA; T200; CD45R; GP180
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：PTPRC
- 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, mitosis, and oncogenic transformation. This PTP contains an extracellular domain, a single transmembrane segment and two tandem intracytoplasmic catalytic domains, and thus is classified as a receptor type PTP. This PTP has been shown to be an essential regulator of T- and B-cell antigen receptor signaling. It functions through either direct interaction with comp

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| | onents of the antigen receptor complexes, or by activating various Src family kinases required for the antigen receptor signaling. |
| Applications: | ELISA, IHC |
| Name of antibody: | PTPRC |
| Immunogen: | Synthetic peptide of human PTPRC |
| Full name: | protein tyrosine phosphatase, receptor type, C |
| Synonyms : | LCA; LY5; B220; CD45; L-CA; T200; CD45R; GP 180 |
| SwissProt: | P08575 |
| ELISA Recommended dilution: | 1000-5000 |
| IHC positive control: | Human Lymphoma and Human gastric cancer |
| IHC Recommend dilution: | 50-200 |

