

兔抗 PTPRK 多克隆抗体

- 中文名称:兔抗 PTPRK 多克隆抗体
- 英文名称: Anti-PTPRK rabbit polyclonal antibody
- 别名: R-PTP-kappa
- 抗原: PTPRK
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 相关类别: 一抗
- 反应种属: Human
- 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 r egulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and on cogenic transformation. This PTP possesses an ex tracellular region, a single transmembrane region , and two tandem catalytic domains, and thus re presents a receptor-type PTP. The extracellular re gion contains a meprin-A5 antigen-PTP mu (MA M) domain, an Ig-like domain and four fibronect
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Applications:	in type III-like repeats. This PTP was shown to mediate homophilic intercellular interaction, possi bly through the interaction with beta- and gam ma-catenin at adherens junctions. Expression of t his gene was found to be stimulated by TGF-bet a 1, which may be important for the inhibition o f keratinocyte proliferation. ELISA, IHC
Name of antibody:	PTPRK
Immunogen:	Fusion protein of human PTPRK
Full name:	protein tyrosine phosphatase, receptor type, K
Synonyms :	R-PTP-kappa
SwissProt:	Q6P493
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human liver cancer and Human ovarian cancer
IHC Recommend dilution:	25-100

