

# PTP4A3 Rabbit pAb

货号**: B17891** 

## 产品信息

Human,Mouse
Rabbit
Polyclonal
WB IHC
WB: 1:500 - 1:1000 HC: 1:50 - 1:100
l0kDa/16kDa/19kDa
26kDa
iquid
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Jnconjugated
Mouse skeletal muscle
Cell membrane,Early endosome
Affinity purification
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#### 抗原信息

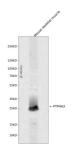
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-148 of human PTP4A3 (NP_009010.2).
序列	MARMNRPAPVEVSYKHMRFLITHNPTNATLSTFIEDLKKYGATTVVRVCEVTYDKTPLEKDGITVVDWPFDDGAPPPGKVV EDWLSLVKAKFCEAPGSCVAVHCVAGLGRKRRGAINSKQLTYLEKYRPKQRLRFKDPHTHKTRCCVM

## 靶点信息

研究背景	This gene encodes a member of the protein-tyrosine phosphatase family. Protein tyrosine phosphatases are cell signaling molecules that play regulatory roles in a variety of cellular processes. Studies of this class of protein tyrosine phosphatase in mice demonstrates that they are prenylated in vivo, suggesting their association with cell plasma membrane. The encoded protein may enhance cell proliferation, and overe xpression of this gene has been implicated in tumor metastasis. Alternative splicing results in multiple transcript variants.
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基因ID	11156
基因名	PTP4A3
Swiss	O75365
别名	PTP4A3;PRL-3;PRL-R;PRL3

## 产品验证



Western blot analysis of PTP4A3 expressed in Mouse skeletal muscle using PTP4A3 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

#### 实验步骤

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