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# EPHB6 Rabbit pAb

货号: **AYP18828**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	57kDa/81kDa/110kDa
实测分子量	111kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,BxPC-3,Mouse thymus,Mouse brain
细胞定位	Membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

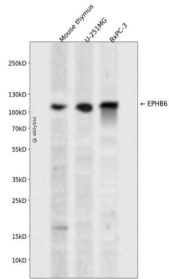
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 615-729 of human EPHB 6 (NP_001267724.2).
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## 靶点信息

研究背景	This gene encodes a member of a family of transmembrane proteins that function as receptors for ephrin -B family proteins. Unlike other members of this family, the encoded protein does not contain a functional kinase domain. Activity of this protein can influence cell adhesion and migration. Expression of this gene is downregulated during tumor progression, suggesting that the protein may suppress tumor invasion and metastasis. Alternative splicing results in multiple transcript variants.
基因ID	2051
基因名	EPHB6
Swiss	O15197 ( <a href="https://www.uniprot.org/uniprotkb/O15197/entry">https://www.uniprot.org/uniprotkb/O15197/entry</a> )
别名	EPHB6,HEP,EPHB6 Rabbit pAb,Tyrosine-protein kinase-defective receptor EPH-6

## 产品验证



Western blot analysis of EPHB6 expressed in Mouse thymus,U-251MG,BxPC-3 using EPHB6 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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