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PTK7 Rabbit pAb

货号: **AYP15738**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:100
理论分子量	89kDa/103kDa/112kDa/113kDa/118kDa/119kDa
实测分子量	160kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NCI-H460,Mouse lung
细胞定位	Cell junction,Membrane,Single-pass type I membrane protein
纯化	Affinity purification

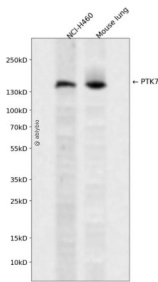
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 811-1070 of human PTK 7 (NP_002812.2).
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靶点信息

研究背景	This gene encodes a member of the receptor protein tyrosine kinase family of proteins that transduce extracellular signals across the cell membrane. The encoded protein lacks detectable catalytic tyrosine kinase activity, is involved in the Wnt signaling pathway and plays a role in multiple cellular processes including polarity and adhesion. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	5754
基因名	PTK7
Swiss	Q13308 (https://www.uniprot.org/uniprotkb/Q13308/entry)
别名	PTK7,CCK-4,CCK4,PTK7 Rabbit pAb,Colon carcinoma kinase 4,Protein-tyrosine kinase 7,Pseudo tyrosine kinase receptor 7,Tyrosine-protein kinase-like 7

产品验证



Western blot analysis of PTK7 expressed in NCI-H460, Mouse lung using PTK7 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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