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PDGF Receptor alpha (Phospho-Tyr849) Antibody

货号: **AYP4492**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	24kDa/82kDa/122kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	C6,Mouse lung
细胞定位	Cell membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human PDGF Receptor alpha (Phospho-Tyr849).
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靶点信息

研究背景	This gene encodes a cell surface tyrosine kinase receptor for members of the platelet-derived growth factor family. These growth factors are mitogens for cells of mesenchymal origin. The identity of the growth factor bound to a receptor monomer determines whether the functional receptor is a homodimer or a heterodimer, composed of both platelet-derived growth factor receptor alpha and beta polypeptides. Studies suggest that this gene plays a role in organ development, wound healing, and tumor progression. Mutations in this gene have been associated with idiopathic hypereosinophilic syndrome, somatic and familial gastrointestinal stromal tumors, and a variety of other cancers.
基因ID	5156
基因名	PDGFRA
Swiss	P16234 (https://www.uniprot.org/uniprotkb/P16234/entry)
别名	PDGFRA,CD140A,PDGFR-2,PDGFR2,GAS9,RHEPDGFRA,PDGF Receptor alpha (Phospho-Tyr849) Antibody,Alpha platelet-derived growth factor receptor,Alpha-type platelet-derived growth factor receptor,CD140 antigen-like family member A,CD140a antigen,Platelet-derived growth factor alpha receptor

产品验证

实验步骤

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