

# PDGFA Rabbit pAb

货号: **AYP20807**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC
推荐浓度	<b>IHC:</b> 1:50 - 1:200
理论分子量	24kDa
实测分子量	24kDa
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	
细胞定位	cell surface,endoplasmic reticulum lumen,extracellular region,extracellular space,Golgi lumen
纯化	Affinity purification

## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 21-110 of human PDGF A (NP_002598.4).
序列	EEAEIPREVIERLARSQIHSIRDLQRLLEIDSVGSEDSLDTSLRAHGVBHATKHVPEKRPLPIRRKRSIEEAVPAVCKTRTVIYEIPRSQV

## 靶点信息

研究背景	This gene encodes a member of the protein family comprised of both platelet-derived growth factors (PDGF) and vascular endothelial growth factors (VEGF). The encoded preproprotein is proteolytically processed to generate platelet-derived growth factor subunit A, which can homodimerize, or alternatively, heterodimerize with the related platelet-derived growth factor subunit B. These proteins bind and activate PDGF receptor tyrosine kinases, which play a role in a wide range of developmental processes. Alternative splicing results in multiple transcript variants.
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基因ID	5154
基因名	PDGFA
Swiss	P04085
别名	PDGF1;PDGF-A;PDGFA

产品验证

实验步骤

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