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PDGFB (YD33127) Rat mAb

货号: **AYD22016**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC-P
推荐浓度	
理论分子量	27kDa
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	A-549,SH-SY5Y
细胞定位	Secreted
纯化	亲和纯化

抗原信息

抗原信息	
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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 B, which can homodimerize, or alternatively, heterodimerize with the related platelet-derived growth factor subunit A. These proteins bind and activate PDGF receptor tyrosine kinases, which play a role in a wide range of developmental processes. Mutations in this gene are associated with meningioma. Reciprocal translocations between chromosomes 22 and 17, at sites where this gene and that for collagen type 1, alpha 1 are located, are associated with dermatofibrosarcoma protuberans, a rare skin tumor. Alternative splicing results in multiple transcript variants.
基因ID	5155
基因名	PDGFB
Swiss	P01127 (https://www.uniprot.org/uniprotkb/P01127/entry)
别名	PDGFB (YD33127),PDGFB (YD33127) Rat mAb,PDGFB,PDGF-2,Platelet-derived growth factor B chain,Platelet-derived growth factor beta polypeptide,Proto-oncogene c-Sis,PDGF2,SIS

产品验证

实验步骤

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