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PDGFC Rabbit pAb

货号: **AYP13101**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	18kDa/20kDa/31kDa/39kDa
实测分子量	40kDa
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	293T,HeLa,Mouse kidney,Mouse liver,Mouse heart,Rat kidney
细胞定位	Cytoplasm,Cytoplasmic granule,Nucleus,Secreted
纯化	Affinity purification

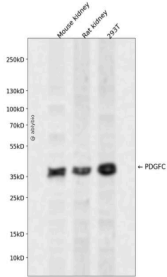
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 166-345 of human PDGF C (NP_057289.1).
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靶点信息

研究背景	The protein encoded by this gene is a member of the platelet-derived growth factor family. The four members of this family are mitogenic factors for cells of mesenchymal origin and are characterized by a core motif of eight cysteines. This gene product appears to form only homodimers. It differs from the platelet-derived growth factor alpha and beta polypeptides in having an unusual N-terminal domain, the CUB domain. Alternatively spliced transcript variants have been found for this gene.
基因ID	56034
基因名	PDGFC
Swiss	Q9NRA1 (https://www.uniprot.org/uniprotkb/Q9NRA1/entry)
别名	PDGFC,FALLOTEIN,SCDGF,PDGFC Rabbit pAb,Spinal cord-derived growth factor,VEGF-E

产品验证



Western blot analysis of PDGFC expressed in Mouse kidney,Rat kidney,293T using PDGFC 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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