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Phospho-TGF beta Receptor II (Ser225) (YD16007) Rabbit mAb

货号: **AYD13939**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	65kDa
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	Mouse uterus
细胞定位	Cell membrane, Membrane raft, Secreted
纯化	亲和纯化

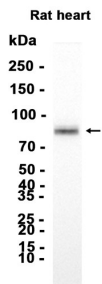
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靶点信息

研究背景	This gene encodes a member of the Ser/Thr protein kinase family and the TGFβ receptor subfamily. The encoded protein is a transmembrane protein that has a protein kinase domain, forms a heterodimeric complex with another receptor protein, and binds TGF-β. This receptor/ligand complex phosphorylates proteins, which then enter the nucleus and regulate the transcription of a subset of genes related to cell proliferation. Mutations in this gene have been associated with Marfan Syndrome, Loeys-Deitz Aortic Aneurysm Syndrome, and the development of various types of tumors. Alternatively spliced transcript variants encoding different isoforms have been characterized.
基因ID	7048
基因名	TGFBR2
Swiss	P37173 (https://www.uniprot.org/uniprotkb/P37173/entry)
别名	Phospho-TGF beta Receptor II (Ser225) (YD16007), Phospho-TGF beta Receptor II (Ser225) (YD16007) Rabbit mAb, TGFBR2, TGF-beta type II receptor, Transforming growth factor-beta receptor type II

产品验证



实验步骤

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