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Ephrin A1 Rabbit mAb

货号: **AYM29849**

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	WB: 1:500 - 1:2000
理论分子量	21kDa/23kDa
实测分子量	24kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	H460,Mouse testis
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor,Secreted
纯化	Affinity purification

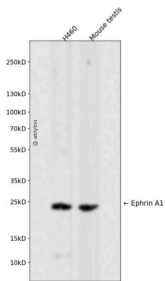
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Ephrin A1.
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靶点信息

研究背景	This gene encodes a member of the ephrin (EPH) family. The ephrins and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. This gene encodes an EFNA class ephrin which binds to the EPHA2, EPHA4, EPHA5, EPHA6, and EPHA7 receptors. Two transcript variants that encode different isoforms were identified through sequence analysis.
基因ID	1942
基因名	EFNA1
Swiss	P20827 (https://www.uniprot.org/uniprotkb/P20827/entry)
别名	Ephrin A1,EFNA 1,Efna1,EFNA1_HUMAN,EPH related receptor tyrosine kinase ligand 1,EPH-related receptor tyrosine kinase ligand 1,Ephrin-A1,secreted form,EphrinA1,EPLG 1,EPLG1 secreted form,TNF alpha-induced protein 4,TNFAIP 4,TNFAIP4,Tumor necrosis factor alpha induced protein 4,Tumor necrosis factor alpha-induced protein 4,Ephrin A1 Rabbit mAb

产品验证



Western blot analysis of Ephrin A1 expressed in H460, Mouse testis using Ephrin A1 Rabbit mAb 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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