

# **Ephrin A1 Rabbit mAb**

货号: B29849

### 产品信息

反应	Human
	Transari -
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 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

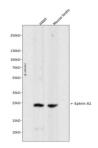
### 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Ephrin A1.
序列	DRHTVFWNSSNPKFRNEDYTIHVQLNDYVDIICPHYEDHSVADAAMEQYILYLVEHEEYQLCQPQSKDQVRWQCNRPSA KHGPEKLSEKFQRFTPFTLGKEFKEGHSYYYISKPIHQHEDRCLRLKVTVSGKITHSPQAHDNPQEKRLAADDPEVRVLHSI GHS

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 develop mental events, especially in the nervous system and in erythropoiesis. Based on their structures and seq uence 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 p roteins. This gene encodes an EFNA class ephrin which binds to the EPHA2, EPHA4, EPHA5, EPHA6, and EP HA7 receptors. Two transcript variants that encode different isoforms were identified through sequence a nalysis.
基因 <b>ID</b>	1942
基因名	EFNA1
Swiss	P20827
别名	EFNA1;B61;ECKLG;EFL1;EPLG1;LERK-1;LERK1;TNFAIP4;ephrin-A1

### 产品验证



Western blot analysis of Ephrin A1 expressed in H460,Mouse testis using Ephrin A1 Rabbit mAb at 1:100 0. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Block ing buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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