

Ephrin B2 Rabbit mAb

货号: **AYM31149**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	36kDa
实测分子量	50kDa
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 brain,Rat brain
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

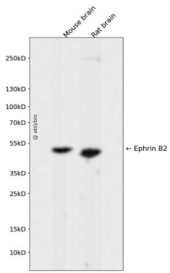
抗原信息	Recombinant fusion protein corresponding to Human Ephrin B2 .
序列	IVLEPIYWSSNSKFLPGQGLVLYPQIGDKLDIICPKVDSKTVGQYEYKVMVDKQADRCTIKKENTPLLNCAKPDQDIK FTIKFQEFSPNLWGLEFQKNKDYYIISTSNGLDQEGGVCQTRAMKILMKVGGDASSAGSTRNKDPTRRPELEAGT NGRSSTTSPFVKPNPGSSTDGNSAGHSGNNILGSEVALFA

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 EFNB class ephrin which binds to the EPHB4 and EPHA3 receptors.
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基因ID	1948
基因名	EFNB2
Swiss	P52799
别名	EFNB2;EPLG5;HTKL;Htk-L;LERK5;ephrin-B2

产品验证



Western blot analysis of Ephrin B2 expressed in Mouse brain,Rat brain using Ephrin B2 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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