

产品名称: Ephrin B2 Rabbit Monoclonal Antibody
产品货号: AMRe84006



产品概述 (Summary)

产品名称 (Production Name)	Ephrin B2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Ephrin B2
别名 (Alternative Names)	Efnb2; ephrin B2; EPLG5; Htk L; HTK ligand; HTK-L; HTKL; LERK5;; Ephrin B2
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P52799.A synthesized peptide derived from human Ephrin B2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 37 kDa ; Observed MW: 50 kDa

研究背景 (Background)

Cell surface transmembrane ligand for Eph receptors, a family of receptor tyrosine kinases which are crucial for migration,

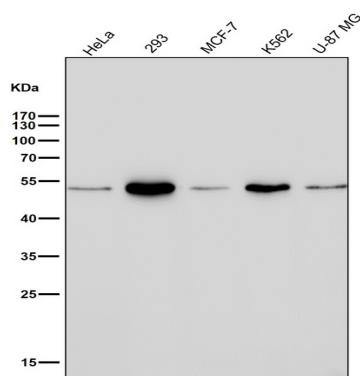
产品名称: Ephrin B2 Rabbit Monoclonal Antibody
产品货号: AMRe84006



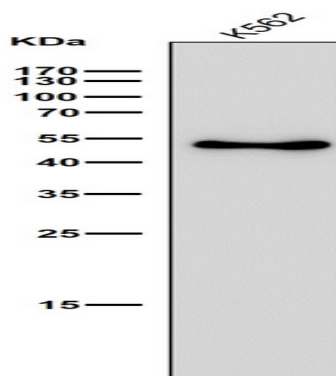
repulsion and adhesion during neuronal, vascular and epithelial development. Binds promiscuously Eph receptors residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling.

研究领域 (Research Area)

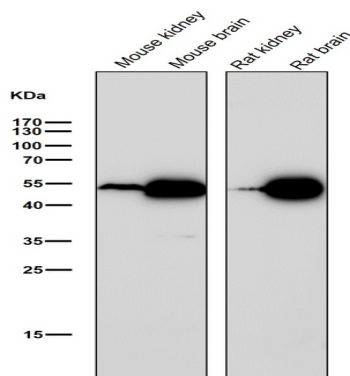
图片 (Image Data)



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



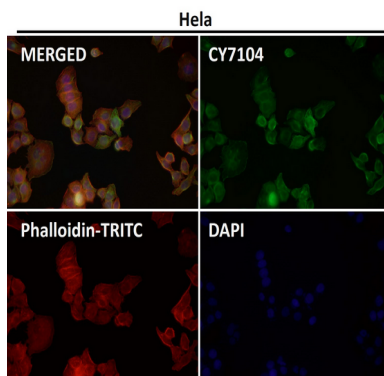
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



产品名称: Ephrin B2 Rabbit Monoclonal Antibody
产品货号: AMRe84006



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Immunofluorescent analysis using the Antibody at 1:50 dilution.

注意事项 (Note)

For research use only .