

Phospho-EPHA2-S897 Rabbit pAb

货号: B13197

产品信息

| 反应 | Human,Mouse,Rat |
|-------|--|
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Homo sapiens |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 54kDa/108kDa |
| 实测分子量 | 125kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | NIH/3T3 |
| 细胞定位 | Cell junction,Cell membrane,Cell projection,Single-pass type I membrane protein,focal adhesion,Iamellipo dium membrane,ruffle membrane |
| 纯化 | Affinity purification |

抗原信息

| 抗原信息 | A synthetic phosphorylated peptide around S897 of human EPHA2 (NP_004422.2). |
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| 序列 | LPSTS |

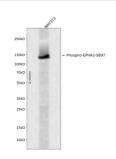
靶点信息

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This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-rel ated receptors have been implicated in mediating developmental events, particularly in the nervous syst em. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region con taining a Cys-rich domain and 2 fibronectin type III repeats. The ephrin receptors are divided into 2 group s based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A a nd ephrin-B ligands. This gene encodes a protein that binds ephrin-A ligands. Mutations in this gene are the cause of certain genetically-related cataract disorders.[provided by RefSeq, May 2010]

| 基因ID | 1969 |
|-------|-----------------------------------|
| 基因名 | EPHA2 |
| Swiss | P29317 |
| 别名 | ARCC2;CTPA;CTPP1;CTRCT6;ECK;EPHA2 |

产品验证



Western blot analysis of Phospho-EPHA2-S897 expressed in NIH/3T3 using Phospho-EPHA2-S897 Rabbit pAb 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: 12 0s.

实验步骤

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