



EPHA7 (Phospho Tyr608) rabbit pAb

| Catalog No | BYab-13131 |
|--------------------|--|
| Isotype | lgG |
| Reactivity | Human;Mouse;Rat |
| Applications | WB; ELISA |
| Gene Name | EPHA7 EHK3 HEK11 |
| Protein Name | EPHA7 (Phospho Tyr608) |
| Immunogen | Synthesized peptide derived from human EPHA7 (Phospho Tyr608) |
| Specificity | This antibody detects endogenous levels of Human,Mouse,Rat EPHA7 (Phospho Tyr608) |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Dilution | WB 1:1000-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | Ephrin type-A receptor 7 (EC 2.7.10.1;EPH homology kinase 3;EHK-3;EPH-like kinase 11;EK11;hEK11) |
| Observed Band | 112kD |
| Cell Pathway | Cell membrane ; Single-pass type I membrane protein . |
| Tissue Specificity | Widely expressed. |
| Function | cell morphogenesis, cell morphogenesis involved in differentiation, morphogenesis of a branching structure, protein amino acid phosphorylation, phosphorus metabolic process, phosphate metabolic process, cell motion, cell surface receptor linked signal transduction, enzyme linked receptor protein signaling pathway, transmembrane receptor protein tyrosine kinase signaling pathway, axonogenesis, axon guidance, regulation of cell death, positive regulation of cell death, phosphorylation, cell projection organization, neuron differentiation, neuron projection development, retinal ganglion cell axon guidance, cellular component morphogenesis, cell part morphogenesis, regulation of programmed cell death, positive regulation of |

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

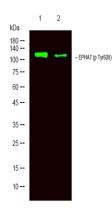
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| | programmed cell death, regulation of neuron apoptosis, positive regulation of neuron apoptosis, neuron developme |
|---------------------------|--|
| Background | catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,function:Receptor for members of the ephrin-A family. Binds to ephrin-A1, -A2, -A3, -A4 and -A5.,similarity:Belongs to the protein kinase superfamily. Tyr protein kinase family. Ephrin receptor subfamily.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 SAM (sterile alpha motif) domain.,similarity:Contains 2 fibronectin type-III domains.,subunit:Interacts with PRKCABP and GRIP1.,tissue specificity:Widely expressed., |
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images



Western Blot analysis of 1 Hela, 2 treated with LPS 100ng/mL 20mim,using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000

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