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EPHA4 (Phospho-Tyr596) Antibody

货号: AYP4611

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	104kDa/109kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Mouse lung,Rat brain
细胞定位	Cell junction,Cell membrane,Cell projection,Early endosome,Single-pass type I membrane protein,axon,dendrite,postsynaptic cell membrane,postsynaptic density,synapse
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human EPHA4 (Phospho-Tyr596).

靶点信息

研究背景	This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-related receptors have been implicated in mediating developmental events, particularly in the nervous system. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region containing a Cys-rich domain and 2 fibronectin type III repeats. The ephrin receptors are divided into 2 groups based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A and ephrin-B ligands. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	2043
基因名	EPHA4
Swiss	P54764 (https://www.uniprot.org/uniprotkb/P54764/entry)
别名	EPHA4,HEK8,SEK,TYRO1,EPHA4 (Phospho-Tyr596) Antibody,EPH-like kinase 8,Tyrosine-protein kinase TYRO1,Tyrosine-protein kinase receptor SEK,EPHA4 (Phospho-Tyr596)

产品验证

实验步骤

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