

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

EPHA4 RABBIT PAB

货号: S213502

产品全名: EPHA4 兔多抗 基因符号 SEK, HEK8, TYRO1

UNIPROT ID: P54764 (Gene Accession - NP_004429)

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.

抗原: Synthetic peptide of human EPHA4

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 1000-5000

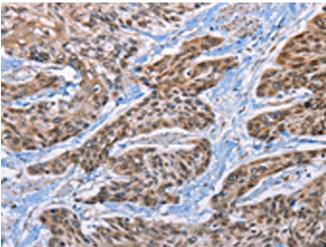
种属反应性: Rabbit

克隆性: Rabbit Polyclonal

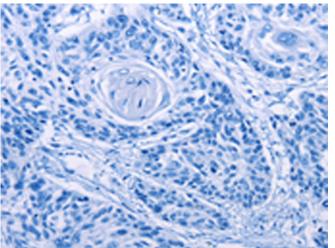
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Neuroscience, Cardiovascular 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 213502(EPHA4 Antibody) at a dilution Human esophagus cancer tissue is first treated with the synthetic of 1/15(Cell membrane, Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded peptide and then with 213502(Anti-EPHA4 Antibody) at dilution 1/15.