

EPHA3 RABBIT PAB

货号: S214115

产品全名: EPHA3 兔多抗

基因符号 EK4; ETK; HEK; ETK1; HEK4; TYRO4

UNIPROT ID: P29320 (Gene Accession - NP_005224)

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. This gene encodes a protein that binds ephrin-A ligands. Two alternatively spliced transcript variants have been described for this gene.

抗原: Synthetic peptide of human EPHA3

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-100; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

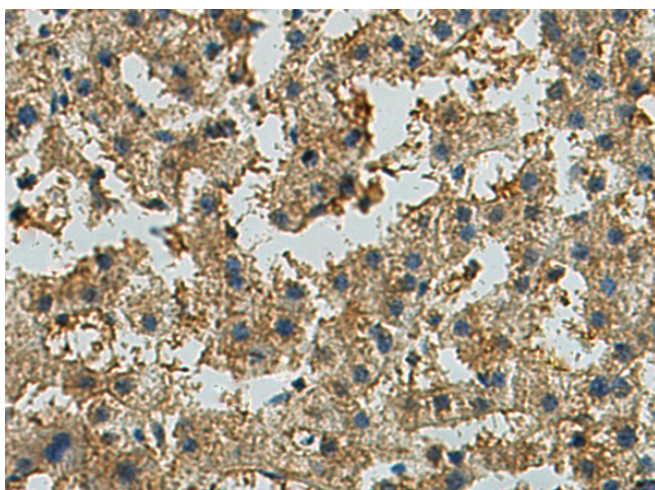
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

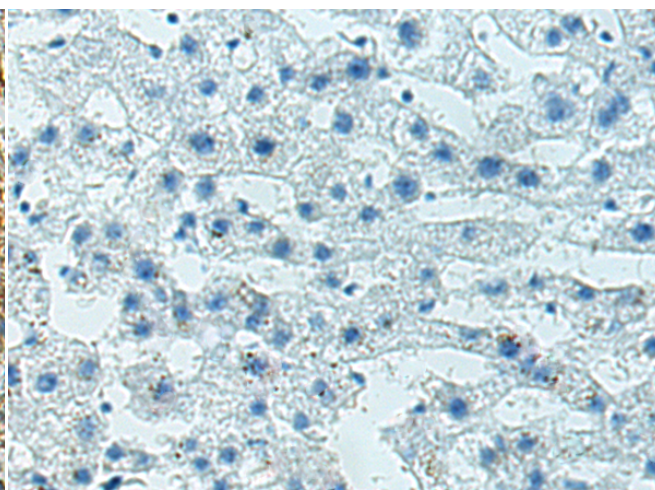
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Neuroscience, Cardiovascular

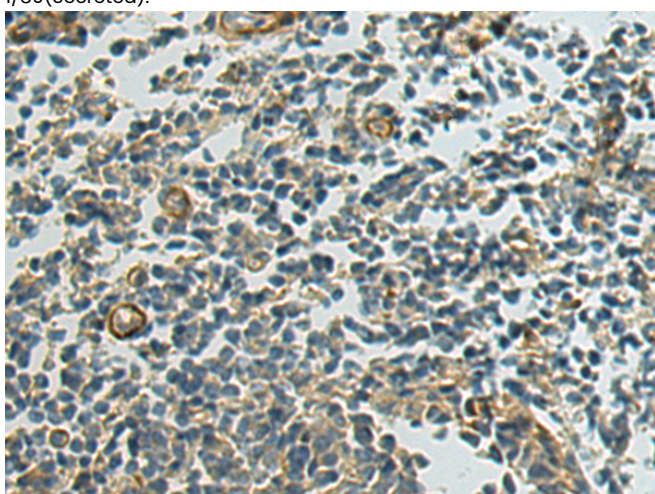
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



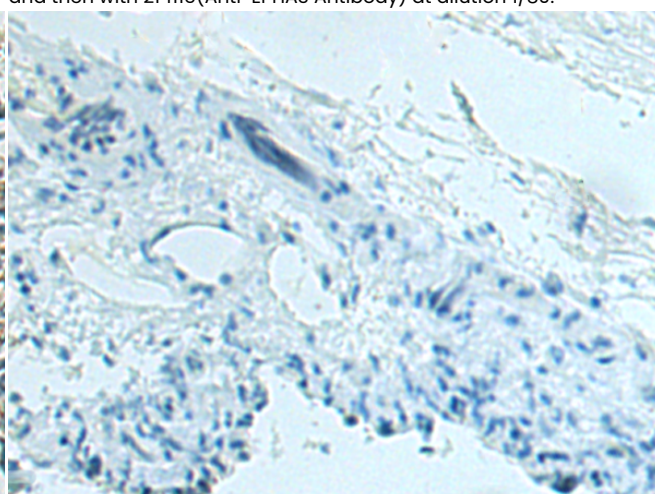
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 214115 (EPHA3 Antibody) at a dilution of 1/80 (Secreted).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 214115 (Anti-EPHA3 Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 214115 (Anti-EPHA3 Antibody) at a dilution of 1/80.



In comparison with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with synthetic peptide and then with D161366 (Anti-EPHA3 Antibody) at dilution 1/80.



Product Description

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