

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **EPRS1 RABBIT PAB**

货号: \$215846 产品全名: EPRS1 兔多抗

基因符号 EARS; EPRS; PARS; QARS; QPRS; HLD15; PIG32; GLUPRORS

UNIPROT ID: P07814 (Gene Accession - NP\_004437)

背景: Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. The protein encoded by this gene is a multifunctional aminoacyl-tRNA synthetase that catalyzes the aminoacylation of glutamic acid and proline tRNA species. Alternative splicing has been observed for this gene, but the full-length nature and biological validity of the variant have not been determined. [provided by RefSeq, Jul 2008]

抗原: Synthetic peptide of human EPRS1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-300; ELISA: 5000-10000

种属反应性: Rabbit

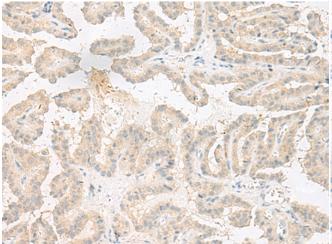
克隆性: Rabbit Polyclonal

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

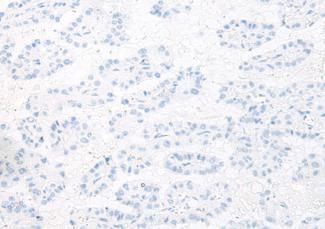
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

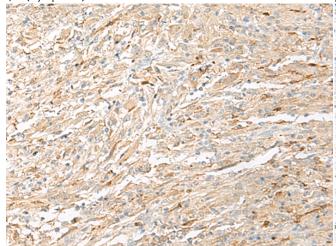
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



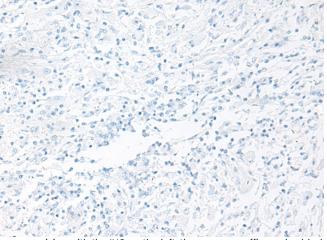
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 215846(EPRS1 Antibody) at a dilution of 1/60(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 215846(Anti-EPRSI Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 215846(Anti-EPRSI Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D164001(Anti-EPRS1 Antibody) at dilution 1/60.



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