

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **REG1B RABBIT PAB**

货号: S219068 产品全名: REGIB 兔多抗 基因符号 REGH; REGL; PSPS2; REGI-BETA UNIPROT ID: P48304 (Gene Accession - BC027895)

背景: This gene is a type I subclass member of the Reg gene family. The Reg gene family is a multigene family grouped into four subclasses, types I, II, III and IV based on the primary structures of the encoded proteins. This gene encodes a protein secreted by the exocrine pancreas that is highly similar to the REG1A protein. The related REG1A protein is associated with islet cell regeneration and diabetogenesis, and may be involved in pancreatic lithogenesis. Reg family members REG1A, REGL, PAP and this gene are tandemly clustered on chromosome 2p12 and may have arisen from the same ancestral gene by gene duplication.

抗原: Fusion protein of human REGIB

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-300;WB: 1000-5000;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

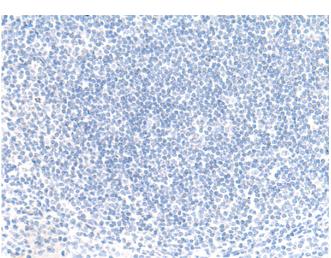
种属反应性: Human

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

研究领域: Cell Biology

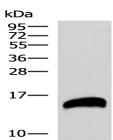
储存和运输: Store at -20°C. Avoid repeated freezing and thawing





Immunohistochemistry analysis of paraffin embedded Human tonsil

In comparision with the IHC on the left, the same paraffin-embedded Immunonistochemistry analysis of paraffin embedded Human tonsil tissue using 219068(REGIB Antibody) at a dilution of 1/55(Cytoplasm). with 219068(Anti-REGIB Antibody) at dilution 1/55.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: Human pancreas tissues lysate; Primary antibody: 219068(REGIB Antibody) at dilution 1/800; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution: Exposure time: 20 seconds