

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GATA5 RABBIT PAB

货号: S219800

产品全名: GATA5 兔多抗 基因符号 GATAS; bB379O24.1

UNIPROT ID: Q9BWX5 (Gene Accession - NP_536721)

背景: The protein encoded by this gene is a transcription factor that contains two GATA-type zinc fingers. The encoded protein is known to bind to hepatocyte nuclear factor-lalpha (HNF-lalpha), and this interaction is essential for cooperative activation of the intestinal lactase-phlorizin hydrolase promoter. In other organisms, similar proteins may be involved in the establishment of cardiac smooth muscle cell diversity.

抗原: Synthetic peptide of human GATA5

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

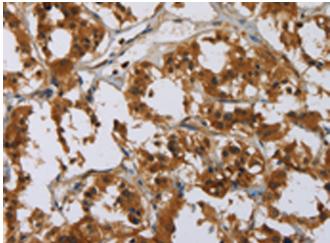
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

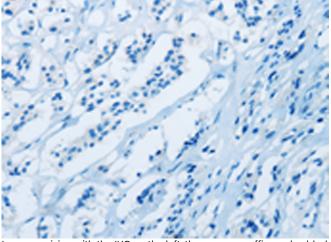
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

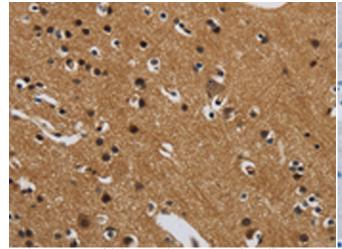
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



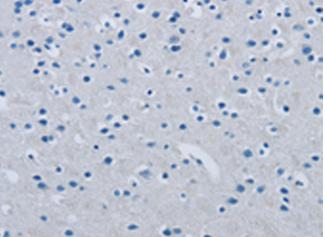
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 219800(GATA5 Antibody) at a dilution of 1/50(Nucleus).



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 219800(Anti-GATA5 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 219800(Anti-GATA5 Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with synthetic peptide and then with D260392(Anti-GATA5 Antibody) at dilution 1/50.



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