

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DSC1 RABBIT PAB

货号: S220504 产品全名: DSC1 兔多抗 基因符号 CDHF1; DG2/DG3

UNIPROT ID: Q08554 (Gene Accession - NP_077739)

背景: The protein encoded by this gene is a calcium-dependent glycoprotein that is a member of the desmocollin subfamily of the cadherin superfamily. These desmosomal family members, along with the desmogleins, are found primarily in epithelial cells where they constitute the adhesive proteins of the desmosome cell-cell junction and are required for cell adhesion and desmosome formation. The desmosomal family members are arranged in two clusters on chromosome 18, occupying less than 650 kb combined. Alternative splicing results in two transcript variants encoding distinct isoforms.

抗原: Synthetic peptide of human DSC1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 2000-5000

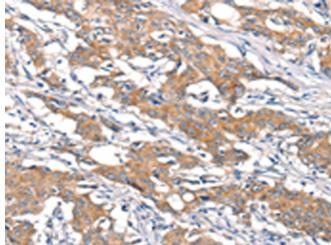
种属反应性: Rabbit 克隆性: Rabbit Polyclonal

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

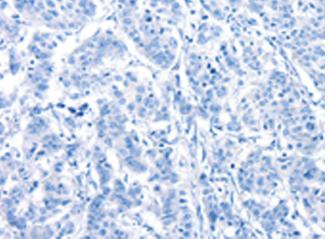
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

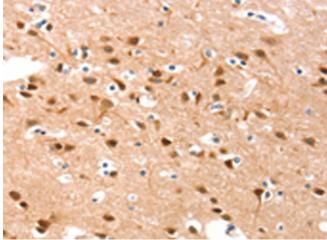
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



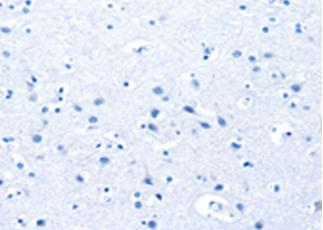
Immunohistochemistry analysis of paraffin embedded Human gasrtic cancer tissue using 220504 (DSC1 Antibody) at a dilution of 1/40 (Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with the synthetic peptide and then with 220504(Anti-DSC1 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 220504(Anti-DSCI Antibody) at Human brain tissue is first treated with synthetic peptide and then a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded with D261618(Anti-DSC1 Antibody) at dilution 1/40



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