

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DSG2 RABBIT PAB

货号: S217359

产品全名: DSG2 兔多抗

基因符号 HDGC; CDHF5; ARVC10; ARVD10; CMD1BB UNIPROT ID: Q14126 (Gene Accession - BC099655)

背景: Desmosomes are cell-cell junctions between epithelial, myocardial, and certain other cell types. This gene product is a calciumbinding transmembrane glycoprotein component of desmosomes in vertebrate epithelial cells. Currently, three desmoglein subfamily members have been identified and all are members of the cadherin cell adhesion molecule superfamily. These desmoglein gene family members are located in a cluster on chromosome 18. This second family member is expressed in colon, colon carcinoma, and other simple and stratified epithelial-derived cell lines.

抗原: Fusion protein of human DSG2

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 100-300; ELISA: 2000-10000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

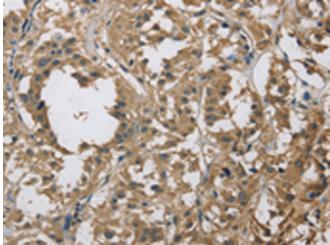
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

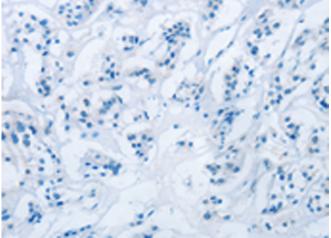
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Cardiovascular

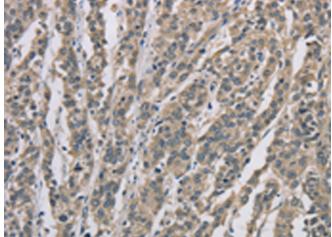
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



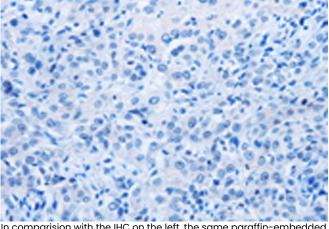
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 217359(DSG2 Antibody) at a dilution of 1/70(Cytoplasm)



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 217359(Anti-DSG2 Antibody) at dilution 1/70.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 217359(Anti-DSG2 Human esophagus cancer tissue is first treated with fusion protein Antibody) at a dilution of 1/70.



In comparision with the IHC on the left, the same paraffin-embedded and then with D222230(Anti-DSG2 Antibody) at dilution 1/70.



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