

Product datasheet for TA364753S

Desmoglein 2 (DSG2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human breast cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DSG2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: desmoglein 2

Database Link: Entrez Gene 1829 Human

Q14126

Background: Desmosomes are cell-cell junctions between epithelial, myocardial, and certain other cell

types. This gene product is a calcium-binding 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.

Synonyms: ARVC10; ARVD10; CDHF5; CMD1BB; HDGC; MGC117034; MGC117036; MGC117037



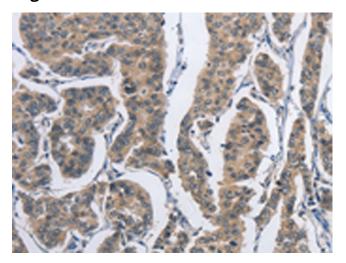
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

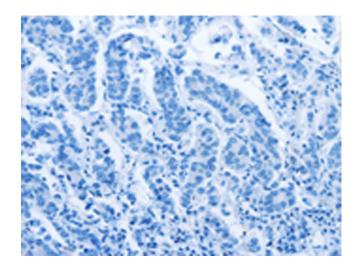
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

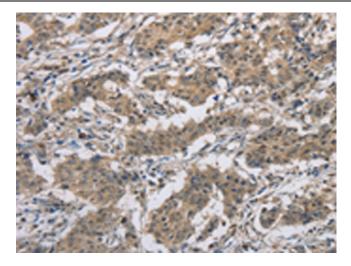


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364753] (DSG2 Antibody) at dilution 1/50 (Original magnification: ×200)

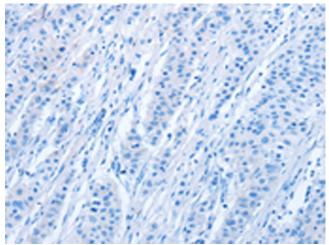


Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364753] (DSG2 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA364753] (DSG2 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA364753] (DSG2 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)