

Recombinant Human DSG2

Catalog No: #GP11459



Package Size: #GP11459-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human DSG2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from C terminal 300 amino acids of human desmoglein 2
Target Name	desmoglein 2
Other Names	HDGC; CDHF5; ARVC10; ARVD10; CMD1BB
Accession No.	Swissprot:Q14126Gene Accession:BC099655
Uniprot	Q14126
GeneID	1829;
Storage	-20~-80°C, pH 7.6 PBS

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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