

Desmoglein 3

PLD-297

Package : 可询价

Product Name : Desmoglein 3

Cat.No.: PLD-297

Synonyms : PVA; CDHF6

Application : IHC-P

Reactivity : Human

Host species : Rabbit

Background

This gene encodes a member of the desmoglein family and cadherin cell adhesion molecule superfamily of proteins. Desmogleins are calcium-binding transmembrane glycoprotein components of desmosomes, cell-cell junctions between epithelial, myocardial, and other cell types. The encoded preprotein is proteolytically processed to generate the mature glycoprotein. This gene is present in a gene cluster with other desmoglein gene family members on chromosome 18. The encoded protein has been identified as the autoantigen of the autoimmune blistering disease pemphigus vulgaris. [provided by RefSeq, Jan 2016]

Immunogen

Recombinant protein of human Desmoglein 3

Gene ID

1830

Swiss Prot

P32926

Synonyms

PVA; CDHF6

Reactivity

Human

Application

IHC-P

Recommended dilution

IHC-P: 1:200

Host species

Rabbit

Clonality

Monoclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

