

Recombinant

DGRmAb®

Desmoglein 3 (DGR12104) Rabbit mAb

db15821

Package : 10µL 20µL 50µL 100µL

Product Name : Desmoglein 3 (DGR12104) Rabbit mAb**Cat.No.:** db15821**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 preproprotein 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: 1:100-1:200

Calculated MW

108 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12104

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.