

Recombinant

DGRmAb®

Desmoglein 3 (DGR12104) Rabbit mAb (PBS Only)

db15821-PBS

Package : 10µg 100µg

Product Name : Desmoglein 3 (DGR12104) Rabbit mAb (PBS Only)**Cat.No.:** db15821-PBS**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

Calculated MW

108 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12104

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

1 mg/mL

Formulation

PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.