

Desmoglein 3 Rabbit Monoclonal Antibody



CAB5227

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

145KDa

Calculated MW:

145kDa

Applications:

WB IF

Reactivity:

Human, Mouse

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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 information

Gene ID:

1830

Uniprot

P32926

Synonyms:

CDHF6; PVA

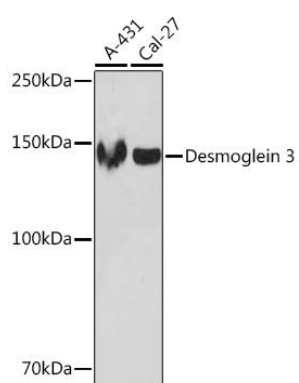
Immunogen:

A synthesized peptide derived from human Desmoglein 3

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - Desmoglein 3 Rabbit mAb (CAB5227)