

DSG3

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 108kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human DSG3

Storage Buffer:

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

Synonym:

PVA; CDHF6;

Catalog #: A8412

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1830

Isotype: IgG

Swiss Prot: P32926

Purity: Affinity purification

For research use only.

Background:

Desmosomes are cell-cell junctions between epithelial, myocardial, and certain other cell types. Desmoglein 3 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 protein has been identified as the autoantigen of the autoimmune skin blistering disease pemphigus vulgaris.

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