



## Desmoglein 3 Rabbit pAb

db23109 Package: 20µL 50µL 100µL

Product Name: Desmoglein 3 Rabbit pAb

Cat.No.: db23109

Synonyms: PVA; CDHF6

Application: WB
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.

chromosome 18. The encoded protein has been identified as the autoantigen of the autoimmune

This gene is present in a gene cluster with other desmoglein gene family members on

blistering disease pemphigus vulgaris. [provided by RefSeq, Jan 2016]

**Immunogen** A synthetic peptide of human Desmoglein 3/PVA

**Gene ID** 1830

Swiss Prot P32926

Synonyms PVA; CDHF6

Reactivity Human

Application WB

Recommended dilution WB: 1:1000

Calculated MW 108 kDa

Observed MW 108 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**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.