

Manufacturer/Supplier:

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Product name: Rabbit anti-Desmoglein 1 Antibody

Catalog: DL94428A

Synonyms: CDHF4; Desmoglein-1; Cadherin family member 4;

Desmosomal glycoprotein 1; DG1; DGI; Pemphigus

foliaceus antigen

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human

Desmoglein 1. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Bovine, Dog, Monk



ey,Pig

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200)

Entrez Gene: 1828

Q02413 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

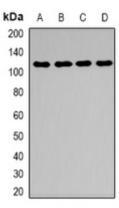
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Desmoglein 1 expression in HEK293T (A), mouse kidney (B), mouse brain (C), mouse lung (D) whole cell lysates.





IHC description:

Immunohistochemical analysis of Desmoglein 1 staining in human skin formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.