Anti-Human DSG1 Polyclonal Antibody

Summary

Catalog No. PHF93801

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human DSG1 (Glu50-Pro548).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 1.91 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target DGI, Cadherin family member 4, Desmoglein-1, DG1, Pemphigus foliaceus

antigen, CDHF4, DSG1, Desmosomal glycoprotein 1

Purification Purified by antigen affinity column.

Accession Q02413

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

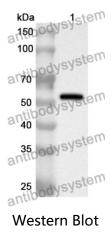
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with DSG1 antibody (PHF93801) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 53 kDa Observed MW: 53 kDa