

Anti-DSG1 antibody

Catalog Number: 142617

Product name

Anti-DSG1 antibody

Specificity

Human DSG1

Antibody description

Rabbit Polyclonal to Human DSG1

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human DSG1, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

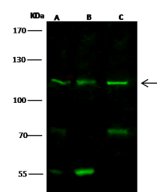
Applications

WB

Dilutions

WB: 5-20 µg/ml

Validations



Items \ Lanes	A	B	C
Sample (whole cell lysate)	Jurkat	K562	293
Sample Volume (µg/lane)	30	30	30
Gel	7.5% SDS-PAGE reducing gel		
Recommended Concentration	5-20 µg/ml		
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1-5000 dilution.		
Developed using Odyssey imaging system.			
Explanation	Predicted band size : 114 kDa Observed band size : 114 kDa Additional bands at : 75 kDa and 55 kDa (We are unsure as to the identity of these extra bands.)		

DSG1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot