

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 μ m 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

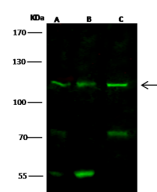
Applications

WB

Dilutions

WB: 5-20 μ g/ml

Validations



Items \ Lanes	A	B	C
Sample (whole cell lysate)	Jurkat	K562	293
Sample Volume (μ g/lane)	30	30	30
Gel	7.5% SDS-PAGE reducing gel		
Recommended Concentration	5-20 μ g/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