For Research Use Only

DSC3 Recombinant antibody, PBS Only



Catalog Number:83386-5-PBS

Basic Information

Catalog Number:

83386-5-PBS Size:

1 mg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG34648

Tested Applications: WB, IF, ELISA

Species Specificity:

Human

Background Information

Storage

Applications

Storage: Store at -80°C. Storage Buffer:

PBS Only

Purification Method:

Protein A purfication

CloneNo.: 240292B12

GenBank Accession Number:

NM_001941

UNIPROT ID:

desmocollin 3
Calculated MW:

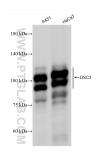
Q14574 Full Name:

100 kDa

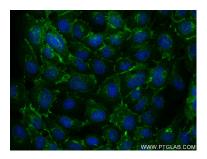
1825

GeneID (NCBI):

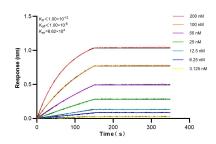
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83386-5-RR (DSC3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83386-5-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using DSC3 antibody (83386-5-RR, Clone: 240292B12) at dilution of 1:500 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit 1gG(H+L) (5A00013-2). This data was developed using the same antibody clone with 83386-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83386-5-RR against Human DSC3 were performed. The affinity constant is below 1 pM.