

For Research Use Only

DSG1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84053-5-PBS



Basic Information

Catalog Number:

84053-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20184

GenBank Accession Number:

BC153001

GeneID (NCBI):

1828

UNIPROT ID:

Q02413

Full Name:

desmoglein 1

Calculated MW:

1049 aa, 114 kDa

Purification Method:

Protein A purification

CloneNo.:

241093H4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

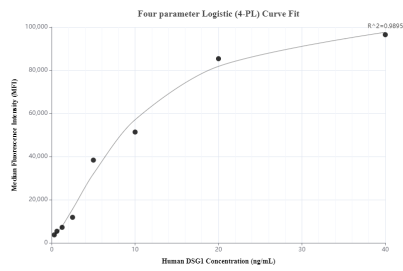
T: 4006900926

E: Proteintech-CN@ptglab.com

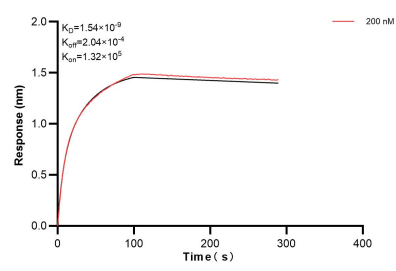
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00985-2, DSG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84053-2-PBS. Detection antibody: 84053-5-PBS. Standard: Ag20184. Range: 0.313-40 ng/mL



Biolayer interferometry (BLI) kinetic assay of 84053-5-PBS against Human DSG1 was performed. The affinity constant is 1.54 nM.