For Research Use Only

# DSC3 Recombinant antibody, PBS Only (Detector)



Catalog Number:83386-3-PBS

#### **Basic Information**

83386-3-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG34648

Catalog Number:

GenBank Accession Number: NM\_001941 GeneID (NCBI): 1825 UNIPROT ID: Q14574 Full Name: desmocollin 3 Calculated MW: 100 kDa Purification Method: Protein A purification CloneNo.: 240292C2

### Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

#### **Background Information**

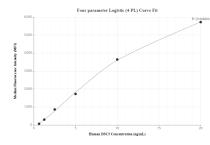
Storage

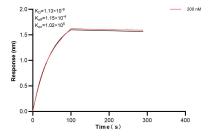
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 MP00421-3, DSC 3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83386-4-PBS. Detection antibody: 83386-3-PBS. Standard: Ag34648. Range: 0.625-20 ng/mL Biolayer interferometry (BLI) kinetic assay of 83386-3-PBS against Human DSC3 was performed. The affinity constant is 1.13 nM.