

For Research Use Only

# DSG1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00985-4

## Capture Antibody Information

Catalog Number:

84053-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241093E12

Reactivity:

human

GenBank:

BC153001

Immunogen Catalog Number:

Ag20184

Conjugate:

Unconjugated

Full name:

desmoglein 1

Gene ID:

1828

## Detection Antibody Information

Catalog Number:

84053-7-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241093H5

Reactivity:

human

GenBank:

BC153001

Immunogen Catalog Number:

Ag20184

Conjugate:

Unconjugated

Full name:

desmoglein 1

Gene ID:

1828

## Applications

Tested Applications:

Sandwich ELISA

Range:

78.1-5000 pg/mL (Sandwich ELISA)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00985-4 targets DSG1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: DSG1 Recombinant antibody, PBS Only (Capture) 84053-2-PBS (241093E12). 100 µg. Concentration 1 mg/mL.

Detection antibody: DSG1 Recombinant antibody, PBS Only (Detector) 84053-7-PBS (241093H5). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## 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.

