For Research Use Only

DSC3 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00421-3

Capture Antibody Information

Catalog Number: 83386-4-PBS Host:

Host: Reactivity:
Rabbit Human
Isotype: Immunogen Catalog Number:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:

83386-3-PBS

240292C2

Host:
Reactivity:
Rabbit

Human

Isotype:

IgG

NM_001941

Clone ID:

240292H4

Ag34648

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34648

Applications

Tested Applications: Ra

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

1825

Unconjugated

desmocollin 3

1825

Unconjugated

desmocollin 3

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

 $MP00421\text{-}3 targets \, DSC3 \, in \, immuno assays \, as \, a \, matched \, antibody \, pair. \, Validated \, in \, Cytometric \, bead \, array.$

Capture antibody: DSC3 Recombinant antibody, PBS Only (Capture/Detector) 83386-4-PBS (240292H4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: DSC3 Recombinant antibody, PBS Only (Detector) 83386-3-PBS (240292C2). 100 μ g. Concentration 1 μ gl/ml.

Alternative DSC3 matched antibody pairs: MP00421-1, MP00421-2

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.

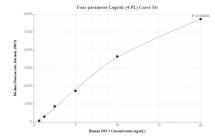
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00421-3, DSC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83386-4-PBS. Detection antibody: 83386-3-PBS. Standard: Ag34648. Range: 0.625-20 ng/mL