

DSC3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00421-3

Capture Antibody Information

Catalog Number:
83386-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240292H4

Reactivity:
Human

GenBank:
NM_001941

Immunogen Catalog Number:
Ag34648

Conjugate:
Unconjugated

Full name:
desmocollin 3

Gene ID:
1825

Detection Antibody Information

Catalog Number:
83386-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240292C2

Reactivity:
Human

GenBank:
NM_001941

Immunogen Catalog Number:
Ag34648

Conjugate:
Unconjugated

Full name:
desmocollin 3

Gene ID:
1825

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00421-3 targets DSC3 in immunoassays 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 mg/ml.

Detection antibody: DSC3 Recombinant antibody, PBS Only (Detector) 83386-3-PBS (240292C2). 100 µg. Concentration 1 mg/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.

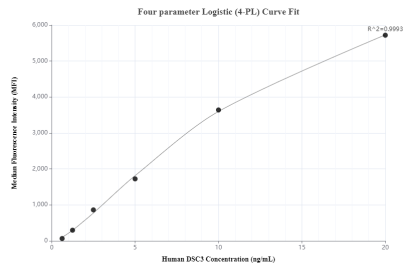
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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