

DSC1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51135-4

Capture Antibody Information

Catalog Number:
60791-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G12A2

Reactivity:
human

GenBank:
NM_004948

Immunogen Catalog Number:
Ag25822

Conjugate:
Unconjugated

Full name:
desmocollin 1

Gene ID:
1823

Detection Antibody Information

Catalog Number:
60791-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1B1C9

Reactivity:
human

GenBank:
NM_004948

Immunogen Catalog Number:
Ag25822

Conjugate:
Unconjugated

Full name:
desmocollin 1

Gene ID:
1823

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP51135-4 targets DSC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DSC1 Monoclonal antibody, PBS Only (Capture) 60791-5-PBS (1G12A2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: DSC1 Monoclonal antibody, PBS Only (Detector) 60791-4-PBS (1B1C9). 100 μ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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:

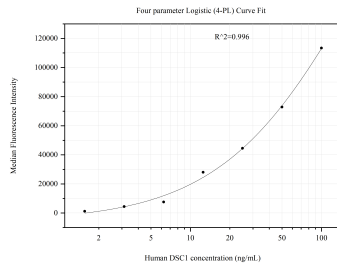
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51135-4, DSC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60791-5-PBS. Detection antibody: 60791-4-PBS. Standard: Ag25822. Range: 1.563-100 ng/mL.