For Research Use Only

DCN Monoclonal Matched Antibody Pair, PBS Only

lgG1



Conjugate:

Full name:

decorin

Gene ID:

1634

Unconjugated

Catalog Number: MP50381-1

Capture Antibody Information

Catalog Number: Clone ID:
66847-2-PBS 2D6B10

Host: Reactivity:
Mouse human

Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6275

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66847-3-PBS 1C9B9 Unconjugated Host: Reactivity: Full name: Mouse human decorin Isotype: GenBank: Gene ID: lgG1 BC005322 1634

BC005322

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6275

Applications

Tested Applications: Rang

Cytometric bead array 3.125-100 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

 $MP50381-1\ targets\ DCN\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: DCN Monoclonal antibody, PBS Only (Capture) 66847-2-PBS (2D6B10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: DCN Monoclonal antibody, PBS Only (Detector) 66847-3-PBS (1C9B9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative DCN matched antibody pairs: MP00719-1, MP00719-2, MP50381-2

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

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:

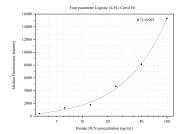
Store at -80°C.

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 MP50381-1, DCN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66847-2-PBS. Detection antibody: 66847-3-PBS. Standard:Ag6275. Range: 3.125-100 ng/mL