For Research Use Only

DCN Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Conjugate:

Full name:

decorin

Gene ID:

1634

Unconjugated

decorin

Unconjugated

Catalog Number: MP00719-2

Capture Antibody Information

Catalog Number: 83753-1-PBS Host:

Rabbit

Isotype

IgG

240781E2 Reactivity: Human

Clone ID:

Clone ID:

240781G9

Reactivity:

Human

GenBank:

Immunogen Catalog Number: Gene ID: Ag6275 1634

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 83753-2-PBS Host: Rabbit Isotype: IgG

BC005322 **Purification Method:** Immunogen Catalog Number: Protein A purification Ag6275

Applications

Tested Applications:

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00719-2 targets DCN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DCN Recombinant antibody, PBS Only (Capture) 83753-1-PBS (240781E2). 100 µg. Concentration 1

 $Detection\ antibody:\ DCN\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83753-2-PBS\ (240781G9).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative DCN matched antibody pairs: MP00719-1

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.

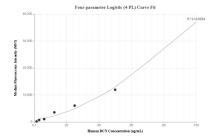
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00719-2, Decorin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83753-1-PBS. Detection antibody: 83753-2-PBS. Standard: Ag6275. Range: 1.56-100 ng/mL