For Research Use Only

## Decorin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00719-3

Capture Antibody Information

Catalog Number: Clone ID:
83753-5-PBS 240781G12
Host: Reactivity:
Rabbit human
Isotype: GenBank:

BC005322 Immunogen Catalog Number:

Protein A purification Ag6275

**Purification Method:** 

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83753-2-PBS 240781G9 Unconjugated Reactivity: Full name: Rabbit human decorin Isotype: GenBank: Gene ID: IgG BC005322 1634

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6275

**Applications** 

Tested Applications: Ra

Sandwich ELISA 0.625-40 ng/mL (Sandwich ELISA)

Recommended Dilutions:

Conjugate:

Full name:

decorin

Gene ID:

1634

Unconjugated

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

**Product Information** 

 $MP00719-3\ targets\ Decorin\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Sandwich\ ELISA.$ 

Capture antibody: Decorin Recombinant antibody, PBS Only (Capture) 83753-5-PBS (240781G12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

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:

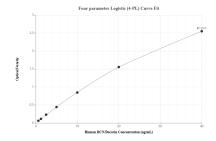
Store at -80°C.

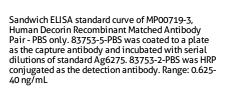
The product is shipped with ice packs. Upon receipt, store it immediately at -80  $^{\circ}\text{C}$ 

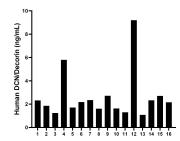
Storage buffer:

PBS only

## Selected Validation Data







Serum of sixteen individual healthy human donors was measured. The human Decorin concentration of detected samples was determined to be 2.64 ng/mL with a range of 1.08 - 9.20 ng/mL