For Research Use Only

## **HAPLN1** Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01245-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84374-2-PBS 241588E11 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag25221

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

hyaluronan and proteoglycan link

protein 1 Gene ID: 1404

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84374-1-PBS 241588C6 Unconjugated Host: Reactivity: Full name: Rabbit human hyaluronan and proteoglycan link

protein 1 Isotype: GenBank: IgG BC057808 Gene ID: 1404 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag25221

Recommended Dilutions:

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

**Applications** 

**Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

**Product Information** 

MP01245-1 targets HAPLN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HAPLN1 Recombinant antibody, PBS Only (Capture/Detector) 84374-2-PBS (241588E11). 100 µg.

Detection antibody: HAPLN1 Recombinant antibody, PBS Only (Detector) 84374-1-PBS (241588C6). 100 µg. 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

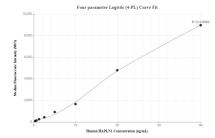
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01245-1, HAPLN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84374-2-PBS. Detection antibody: 84374-1-PBS. Standard: Ag25221. Range: 0.313-40 ng/mL