For Research Use Only

HAPLN1 Recombinant Matched Antibody Pair, PBS Only



hyaluronan and proteoglycan link

Conjugate:

Full name:

protein 1

Gene ID: 1404

1404

Unconjugated

Catalog Number: MP01245-2

Capture Antibody Information

Catalog Number: Clone ID: 84374-3-PBS 241588F9
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC057808

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25221

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84374-1-PBS
 241588C6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 hyaluronan and proteoglycan link

Isotype:GenBank:protein 1IgGBC057808Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25221

Applications

Tested Applications: Rang

Cytometric bead array 0.313-40 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

MP01245-2 targets HAPLN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HAPLN1 Recombinant antibody, PBS Only (Capture) 84374-3-PBS (241588F9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

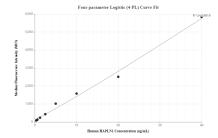
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01245-2, HAPLN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84374-3-PBS. Detection antibody: 84374-1-PBS. Standard: Ag25221. Range: 0.313-40 ng/mL