For Research Use Only

## IGFBP3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01352-1

**Capture Antibody Information** 

Catalog Number: 84470-2-PBS Host: Rabbit

Isotype:

**Purification Method:** Protein A purification Clone ID: Conjugate: 241723B8 Unconjugated Reactivity: Full name:

insulin-like growth factor binding

protein 3 Gene ID: 3486

**Detection Antibody** Information

Catalog Number: Clone ID: 84470-1-PBS 241723A6 Host: Reactivity: Rabbit human Isotype: IgG

GenBank: NM\_000598.5

human

Conjugate: Unconjugated Full name:

insulin-like growth factor binding protein 3

Gene ID: 3486

**Applications** 

**Tested Applications:** 

**Purification Method:** Protein A purification

Cytometric bead array

0.625-80 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** 

MP01352-1 targets IGFBP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGFBP3 Recombinant antibody, PBS Only (Capture) 84470-2-PBS (241723B8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: IGFBP3 Recombinant antibody, PBS Only (Detector) 84470-1-PBS (241723A6). 100 µg. Concentration 1 mgl/ml.

Alternative IGFBP3 matched antibody pairs: MP01202-1, MP01202-2, MP01202-3, MP01352-2, MP01352-3

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.

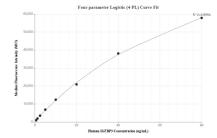
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01352-1, IGFBP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84470-2-PBS. Detection antibody: 84470-1-PBS. Standard: Eg1827. Range: 0.625-80 ng/mL