For Research Use Only

IGFBP3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01352-2

Capture Antibody Information Catalog Number: Clone ID: 84470-3-PBS 241723C5
Host: Reactivity: Rabbit human

GenBank: NM_000598.5

Purification Method: Protein A purification

Isotype

Conjugate: Unconjugated Full name:

insulin-like growth factor binding

insulin-like growth factor binding

protein 3
Gene ID:
3486

Conjugate:

Full name:

protein 3

Gene ID: 3486

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID:
84470-1-PBS 241723A6

Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG NM_000598.5

Purification Method: Protein A purification

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing

Applications

Tested Applications: R

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

system to obtain optimal results.

Product Information

 $MP01352-2\ targets\ IGFBP3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: IGFBP3 Recombinant antibody, PBS Only (Capture/Detector) 84470-3-PBS (241723C5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

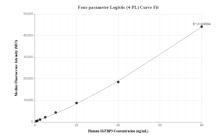
Store at -80°C.

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 MP01352-2, IGFBP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84470-3-PBS. Detection antibody: 84470-1-PBS. Standard: Eg1827. Range: 0.625-80 ng/mL