

IGFBP1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00355-1**

Capture Antibody Information

Catalog Number: 83347-2-PBS	Clone ID: 240263B5	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: IGF binding protein 1
Isotype: IgG	GenBank: NM_000596.4	Gene ID: 3484
Purification Method: Protein A purification	Immunogen Catalog Number: Eg0951	

Detection Antibody Information

Catalog Number: 83347-3-PBS	Clone ID: 240263E3	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: IGF binding protein 1
Isotype: IgG	GenBank: NM_000596.4	Gene ID: 3484
Purification Method: Protein A purification	Immunogen Catalog Number: Eg0951	

Applications

Tested Applications: Cytometric bead array	Range: 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.
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Product Information

MP00355-1 targets IGFBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGFBP1 Recombinant antibody, PBS Only (Capture) 83347-2-PBS (240263B5). 100 µg. Concentration 1 mg/mL.

Detection antibody: IGFBP1 Recombinant antibody, PBS Only (Detector) 83347-3-PBS (240263E3). 100 µg. Concentration 1 mg/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.

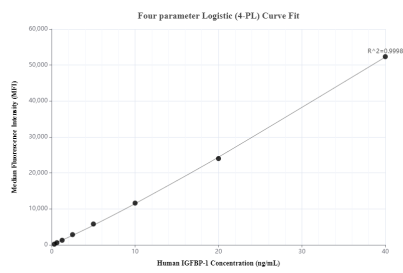
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00355-1, IGFBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83347-2-PBS. Detection antibody: 83347-3-PBS. Standard: Eg0951. Range: 0.313-40 ng/mL