

For Research Use Only

Human IGFBP4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00279-1

Capture Antibody Information

Catalog Number:
83200-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230543E12

Reactivity:
Human

Conjugate:
Unconjugated

Full name:
insulin-like growth factor binding
protein 4

Gene ID:
3487

Detection Antibody Information

Catalog Number:
83200-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230543B11

Reactivity:
Human

GenBank:
NM_001552.3

Conjugate:
Unconjugated

Full name:
insulin-like growth factor binding
protein 4

Gene ID:
3487

Applications

Tested Applications:
Cytometric bead array

Range:
1.56-50 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

MP00279-1 targets IGFBP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGFBP4 Recombinant antibody, PBS Only (Capture) 83200-2-PBS (230543E12). 100 µg.
Concentration 1 mg/ml.

Detection antibody: IGFBP4 Recombinant antibody, PBS Only (Detector) 83200-1-PBS (230543B11). 100 µg.
Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.
Storage buffer:
PBS only

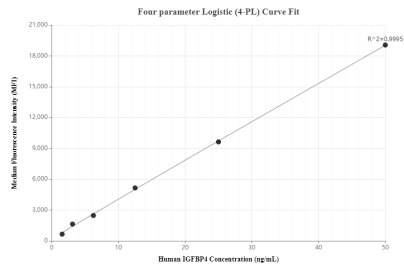
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00279-1, Human IGFBP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83200-2-PBS. Detection antibody: 83200-1-PBS. Standard: Eg0825. Range: 1.56-50 ng/mL