

For Research Use Only

IGFBP1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51029-3

Capture Antibody Information

Catalog Number:
60717-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
4D4F12
Reactivity:
human

Conjugate:
Unconjugated
Full name:
IGF binding protein 1
Gene ID:
3484

Detection Antibody Information

Catalog Number:
60717-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3C12B4
Reactivity:
human
GenBank:
NM_000596.4

Conjugate:
Unconjugated
Full name:
IGF binding protein 1
Gene ID:
3484

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP51029-3 targets IGFBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGFBP1 Monoclonal antibody, PBS Only (Capture) 60717-4-PBS (4D4F12). 100 µg. Concentration 1 mg/ml.

Detection antibody: IGFBP1 Monoclonal antibody, PBS Only (Detector) 60717-1-PBS (3C12B4). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

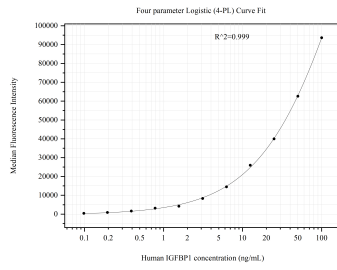
For technical support and original validation data for this product please contact:

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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 MP51029-3, IGF1BP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60717-4-PBS. Detection antibody: 60717-1-PBS. Standard:Eg0951. Range: 0.098-100 ng/mL.