

For Research Use Only

IGFBP7 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50270-1

Capture Antibody Information

Catalog Number:
68874-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C10F1
Reactivity:
human

Conjugate:
Unconjugated
Full name:
insulin-like growth factor binding protein 7
Gene ID:
3490

Detection Antibody Information

Catalog Number:
68874-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E1G11
Reactivity:
human
GenBank:
NM_001553.2

Conjugate:
Unconjugated
Full name:
insulin-like growth factor binding protein 7
Gene ID:
3490

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP50270-1 targets IGFBP7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGFBP7 Monoclonal antibody, PBS Only (Capture) 68874-1-PBS (1C10F1). 100 µg. Concentration 1 mg/ml.

Detection antibody: IGFBP7 Monoclonal antibody, PBS Only (Detector) 68874-2-PBS (1E1G11). 100 µg. Concentration 1 mg/ml.

Alternative IGFBP7 matched antibody pairs: MP00319-1, MP00319-2, MP00319-3, MP00319-4, MP50270-2, MP50270-3

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.

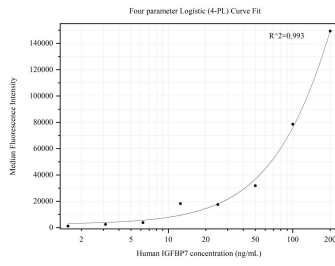
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
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 MP50270-1, IGFBP7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68874-1-PBS. Detection antibody: 68874-2-PBS. Standard:Eg0815. Range: 1.563-200 ng/mL.