

IGFBP7 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50270-2

Capture Antibody Information

Catalog Number:
68874-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E3D8

Reactivity:
human

GenBank:
NM_001553.2

Conjugate:
Unconjugated

Full name:
insulin-like growth factor binding protein 7

Gene ID:
3490

Detection Antibody Information

Catalog Number:
68874-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C4D3

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:
3.125-200 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

MP50270-2 targets IGFBP7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGFBP7 Monoclonal antibody, PBS Only (Capture) 68874-3-PBS (1E3D8). 100 µg. Concentration 1 mg/ml.

Detection antibody: IGFBP7 Monoclonal antibody, PBS Only (Detector) 68874-4-PBS (1C4D3). 100 µg. Concentration 1 mg/ml.

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

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.

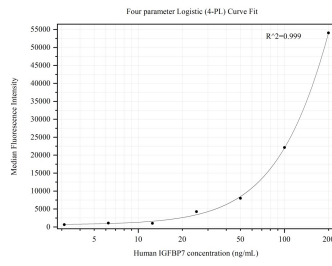
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50270-2, IGFBP7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68874-3-PBS. Detection antibody: 68874-4-PBS. Standard: Eg0815. Range: 3.125-200 ng/mL.