

For Research Use Only



CXCL7/PPBP Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51217-1

Capture Antibody Information

Catalog Number:
60823-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3A2B10
Reactivity:
human
Immunogen Catalog Number:
Ag4147

Conjugate:
Unconjugated
Full name:
pro-platelet basic protein (chemokine (C-X-C motif) ligand 7)
Gene ID:
5473

Detection Antibody Information

Catalog Number:
60823-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
3C1C2
Reactivity:
human
GenBank:
BC028217
Immunogen Catalog Number:
Ag4147

Conjugate:
Unconjugated
Full name:
pro-platelet basic protein (chemokine (C-X-C motif) ligand 7)
Gene ID:
5473

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP51217-1 targets CXCL7/PPBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CXCL7/PPBP Monoclonal antibody, PBS Only (Capture) 60823-1-PBS (3A2B10). 100 µg. Concentration 1 mg/mL.

Detection antibody: CXCL7/PPBP Monoclonal antibody, PBS Only (Detector) 60823-2-PBS (3C1C2). 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.

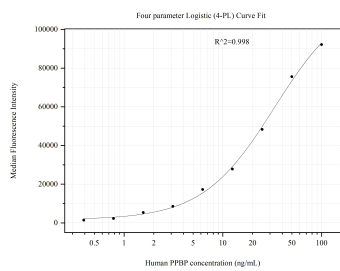
Storage

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

For technical support and original validation data for this product please contact:
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 MP51217-1, PPBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60823-1-PBS. Detection antibody: 60823-2-PBS. Standard:Ag4147. Range: 0.391-100 ng/mL.