

For Research Use Only

Mouse CXCL4/PF4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: **MP02069-2**

Capture Antibody Information

Catalog Number:	98397-2-PBS	Clone ID:	242741F10	Conjugate:
Host:	Rabbit	Reactivity:	mouse	Unconjugated
Isotype:	IgG	Immunogen Catalog Number:	Eg3345	Full name:
Purification Method:	Protein A purification			platelet factor 4

Detection Antibody Information

Catalog Number:	85738-2-PBS	Clone ID:	242741B12	Conjugate:
Host:	Rabbit	Reactivity:	mouse	Unconjugated
Isotype:	IgG	GenBank:	NM_019932	Full name:
Purification Method:	Protein A purification			platelet factor 4

Applications

Tested Applications:	Cytometric bead array	Range:	0.781-50 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

MP02069-2 targets CXCL4/PF4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Anti-Mouse CXCL4/PF4 Rabbit Recombinant Antibody, PBS Only (Capture) 98397-2-PBS (242741F10). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse PF4 Recombinant antibody, PBS Only (Detector) 85738-2-PBS (242741B12). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

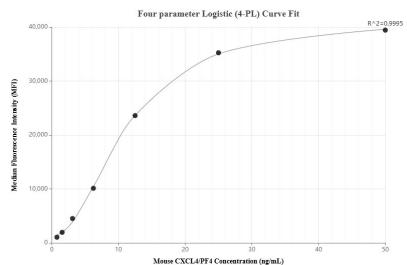
Storage

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 MP02069-2, MOUSE CXCL4/PF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 98397-2-PBS. Detection antibody: 85738-2-PBS. Standard: Eg3345. Range: 0.781-50 ng/mL