

For Research Use Only

Mouse CXCL4/PF4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: **MP02069-1**

Capture Antibody Information

| | | | | |
|----------------------|------------------------|---------------------------|-------------------|-------------------|
| Catalog Number: | 85738-1-PBS | Clone ID: | 242741H5 | Conjugate: |
| Host: | Rabbit | Reactivity: | human, mouse, rat | Unconjugated |
| Isotype: | IgG | GenBank: | NM_019932 | Full name: |
| Purification Method: | Protein A purification | Immunogen Catalog Number: | Eg3345 | platelet factor 4 |
| | | | | Gene ID: 56744 |

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 |
| | | | | Gene ID: 56744 |

Applications

| | | | | |
|----------------------------------------------------------------------------------------------------------|-----------------------|--------|-----------------------------------------|------------------------|
| Tested Applications: | Cytometric bead array | Range: | 0.781-100 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

MP02069-1 targets CXCL4/PF4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: Mouse CXCL4/PF4 Recombinant antibody, PBS Only (Capture) 85738-1-PBS (242741H5). 100 μ g. Concentration 1 mg/ml. Detection antibody: Mouse PF4 Recombinant antibody, PBS Only (Detector) 85738-2-PBS (242741B12). 100 μ g. 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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C.
Storage buffer: PBS only

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

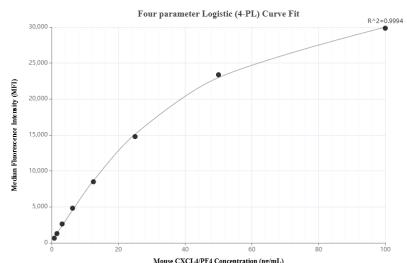
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP02069-1, MOUSE CXCL4/PF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85738-1-PBS. Detection antibody: 85738-2-PBS. Standard: Eg3345. Range: 0.781-100 ng/mL.