For Research Use Only

Mouse GM-CSF Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00306-2

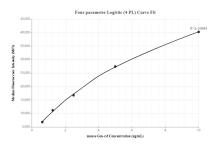
| Capture Antibody Information | Catalog Number: 82861-9-PBS | Clone ID: 230286E11 | Conjugate: Unconjugated |
|-----------------------------------|--|--|--|
| | Host: Rabbit | bit Mouse ype: GenBank: NM-009969 fication Method: | Full name: colony stimulating factor 2 (granulocyte-macrophage) Gene ID: 12981 |
| | Isotype: IgG Purification Method: Protein A purification | | |
| Detection Antibody Information | Catalog Number: 82861-8-PBS | Clone ID: 230286A10 | Conjugate: Unconjugated |
| | Host: Rabbit | Reactivity: Mouse | Full name: colony stimulating factor 2 (granulocyte-macrophage) |
| | Isotype: IgG Purification Method: Protein A purification | GenBank: NM-009969 | Gene ID: 12981 |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.625-10 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 | MP00306-2 targets GM-CSF in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: Mouse Gm-csf Recombinant antibody, PBS Only (Capture) 82861-9-PBS (230286E11). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: Mouse Gm-csf Recombinant antibody, PBS Only (Detector) 82861-8-PBS (230286A10). 100 μ g. Concentration 1 mgl/ml. | | |
| | Alternative GM-CSF matched antibody pairs: MP00306-1, MP00521-1, MP00521-2, MP50067-1 | | |
| | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:

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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 MP00306-2, Mouse GM-CSF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82861-9-PBS. Detection antibody: 82861-8-PBS. Standard: Eg0512. Range: 0.625-10 ng/mL