

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
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230286E11
Reactivity:
Mouse

Conjugate:
Unconjugated
Full name:
colony stimulating factor 2
(granulocyte-macrophage)
Gene ID:
12981

Detection Antibody Information

Catalog Number:
82861-8-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230286A10
Reactivity:
Mouse
GenBank:
NM-009969

Conjugate:
Unconjugated
Full name:
colony stimulating factor 2
(granulocyte-macrophage)
Gene ID:
12981

Applications

Tested Applications:
Cytometric bead array

Range:
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 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Gm-csf Recombinant antibody, PBS Only (Detector) 82861-8-PBS (230286A10). 100 µg. Concentration 1 mg/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

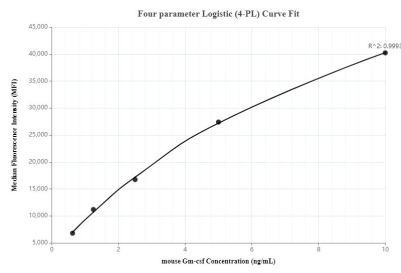
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 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.