

For Research Use Only

GM-CSF Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00521-1

Capture Antibody Information

Catalog Number:
82761-9-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240183F6
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
colony stimulating factor 2
(granulocyte-macrophage)
Gene ID:
1437

Detection Antibody Information

Catalog Number:
82761-8-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240183A3
Reactivity:
Human
GenBank:

Conjugate:
Unconjugated
Full name:
colony stimulating factor 2
(granulocyte-macrophage)
Gene ID:
1437

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP00521-1 targets GM-CSF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GM-CSF Recombinant antibody, PBS Only (Capture/Detector) 82761-9-PBS (240183F6). 100 µg. Concentration 1 mg/ml.

Detection antibody: GM-CSF Recombinant antibody, PBS Only (Detector) 82761-8-PBS (240183A3). 100 µg. Concentration 1 mg/ml.

Alternative GM-CSF matched antibody pairs: MP00306-1, MP00306-2, MP00521-2, MP50067-1

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.

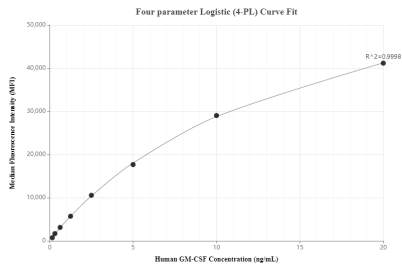
Storage

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 MP00521-1, GM-CSF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82761-9-PBS. Detection antibody: 82761-8-PBS. Standard: Eg0189. Range: 0.156-20 ng/mL.