

GM-CSF Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00521-2**

Capture Antibody Information

Catalog Number:
82761-10-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240183C7
Reactivity:
human
GenBank:
Immunogen Catalog Number:
Eg0189

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

Detection Antibody Information

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

Clone ID:
240183F6
Reactivity:
human
GenBank:
Immunogen Catalog Number:
Eg0189

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

MP00521-2 targets GM-CSF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GM-CSF Recombinant antibody, PBS Only 82761-10-PBS (240183C7). 100 µg. Concentration 1 mg/mL.

Detection antibody: GM-CSF Recombinant antibody, PBS Only 82761-9-PBS (240183F6). 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.

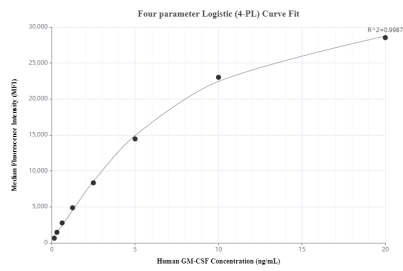
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00521-2, GM-CSF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82761-10-PBS. Detection antibody: 82761-9-PBS. Standard: Eg0189. Range: 0.156-20 ng/mL