

For Research Use Only



GM-CSF Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50067-1

Capture Antibody Information

Catalog Number:
69003-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
1E10E7
Reactivity:
human
Immunogen Catalog Number:
HZ-1002

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

Detection Antibody Information

Catalog Number:
68702-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
2A5B1
Reactivity:
human
GenBank:
Immunogen Catalog Number:
HZ-1002

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

Applications

Tested Applications:
Sandwich ELISA

Range:
7.8-500 pg/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50067-1 targets GM-CSF in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.
Capture antibody: NeutraKine® GM-CSF Monoclonal antibody, PBS Only (Capture) 69003-1-PBS (1E10E7). 100 µg. Concentration 1 mg/mL.
Detection antibody: GM-CSF Monoclonal antibody, PBS Only (Detector) 68702-1-PBS (2A5B1). 100 µg. Concentration 1 mg/mL.
Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.
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.

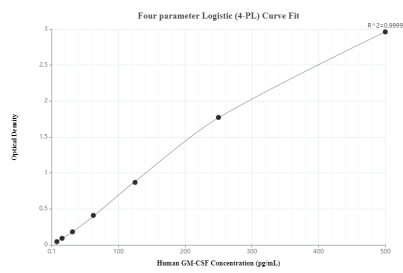
Storage

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



Sandwich ELISA standard curve of MP50067-1, GM-CSF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 69003-1-PBS. Detection antibody: 68702-1-PBS. Standard: Eg0189. Range: 7.8-500 pg/mL.