For Research Use Only

## Mouse G-CSF Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00806-1

Capture Antibody Information Catalog Number: 83826-1-PBS Host:

Host: Reactivity: Rabbit mouse

Isotype: GenBank: IgG NM\_009971

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

colony stimulating factor 3 (granulocyte)

Gene ID: 12985

Detection Antibody Information

Catalog Number:Clone ID:83826-2-PBS240900D9Host:Reactivity:RabbitmouseIsotype:GenBank:

IgG
Purification Method:
Protein A purification

Conjugate: Unconjugated Full name:

colony stimulating factor 3

(granulocyte)

Gene ID:
12985

**Applications** 

Tested Applications:

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

NM\_009971

Clone ID:

240900C5

Recommended Dilutions:

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

**Product Information** 

 $MP00806-1\,targets\,G-CSF\,in\,immuno as says\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: Mouse G-CSF Recombinant antibody, PBS Only (Capture) 83826-1-PBS (240900C5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: Mouse G-CSF Recombinant antibody, PBS Only (Detector) 83826-2-PBS (240900D9). 100  $\,\mu$  g. Concentration 1 mgl/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.

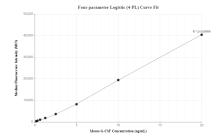
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00806-1, MOUSE G-CSF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83826-1-PBS. Detection antibody: 83826-2-PBS. Standard: Eg0256. Range: 0.156-20 ng/mL