

For Research Use Only

# CCL22/MDC Recombinant antibody, PBS Only (Capture)

Catalog Number: 84370-3-PBS



## Basic Information

Catalog Number:

84370-3-PBS

Size:

100ug, Concentration: 1 mg/ml by  
Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC027952

GeneID (NCBI):

6367

UNIPROT ID:

O00626

Full Name:

chemokine (C-C motif) ligand 22

Calculated MW:

93 aa, 11 kDa

Purification Method:

Protein A purification

CloneNo.:

241668G6

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Product Information

84370-3-PBS targets CCL22/MDC as part of a matched antibody pair:

MP01238-2: 84370-3-PBS capture and 84370-1-PBS detection (validated in Cytometric bead array)

MP01238-3: 84370-3-PBS capture and 84370-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

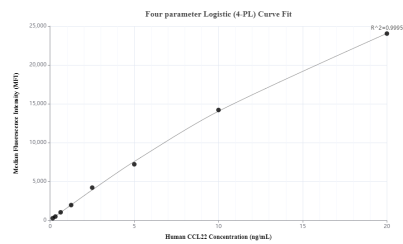
For technical support and original validation data for this product please contact:

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

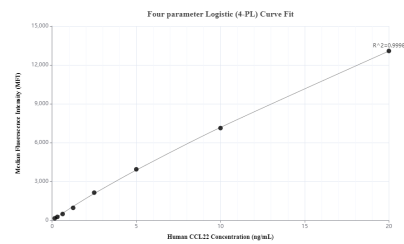
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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 MP01238-2, CCL22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84370-3-PBS. Detection antibody: 84370-1-PBS. Standard: Eg1974. Range: 0.156-20 ng/mL



Cytometric bead array standard curve of MP01238-3, CCL22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84370-3-PBS. Detection antibody: 84370-2-PBS. Standard: Eg1974. Range: 0.156-20 ng/mL