

Mouse CCL9/10/MIP-1 gamma Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02230-1**

Capture Antibody Information

Catalog Number:
86002-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243103H5
Reactivity:
mouse
Immunogen Catalog Number:
Eg3336

Conjugate:
Unconjugated
Full name:
chemokine (C-C motif) ligand 9
Gene ID:
20308

Detection Antibody Information

Catalog Number:
86002-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243103F7
Reactivity:
mouse
GenBank:
NM_011338.2
Immunogen Catalog Number:
Eg3336

Conjugate:
Unconjugated
Full name:
chemokine (C-C motif) ligand 9
Gene ID:
20308

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP02230-1 targets CCL9/10/MIP-1 gamma in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Ccl9 Recombinant antibody, PBS Only (Capture) 86002-2-PBS (243103H5). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Ccl9 Recombinant antibody, PBS Only (Detector) 86002-1-PBS (243103F7). 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.
Storage buffer:
PBS only

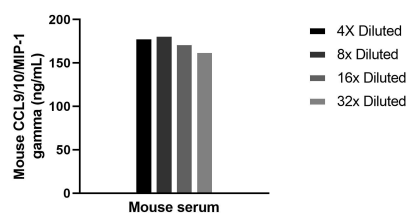
For technical support and original validation data for this product please contact:

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

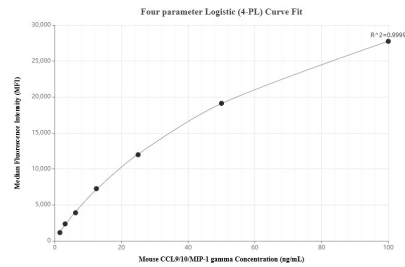
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean CCL9/10/MIP-1 gamma concentration was determined to be 174.4 ng/mL in mouse serum.



Cytometric bead array standard curve of MP02230-1, MOUSE CCL9/10/MIP-1 gamma Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86002-2-PBS. Detection antibody: 86002-1-PBS. Standard: Eg3336. Range: 1.563-100 ng/mL.