

For Research Use Only

# Mouse CCL28 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP03113-1

## Capture Antibody Information

Catalog Number:  
87665-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
252525A7

Reactivity:  
mouse

Immunogen Catalog Number:  
Eg5201

Conjugate:  
Unconjugated

Full name:  
chemokine (C-C motif) ligand 28

Gene ID:  
56838

## Detection Antibody Information

Catalog Number:  
87665-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
252525D2

Reactivity:  
mouse

GenBank:  
NM\_020279.3

Immunogen Catalog Number:  
Eg5201

Conjugate:  
Unconjugated

Full name:  
chemokine (C-C motif) ligand 28

Gene ID:  
56838

## Applications

Tested Applications:  
Sandwich ELISA

Range:  
0.78-50 ng/mL (Sandwich ELISA)

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

## Product Information

MP03113-1 targets CCL28 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: Mouse Ccl28 Recombinant monoclonal antibody, PBS Only (Capture) 87665-2-PBS (252525A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse Ccl28 Recombinant monoclonal antibody, PBS Only (Detector) 87665-1-PBS (252525D2). 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

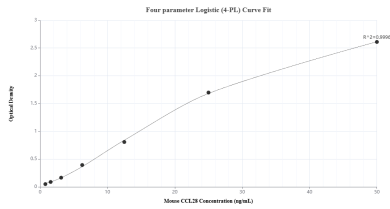
For technical support and original validation data for this product please contact:

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

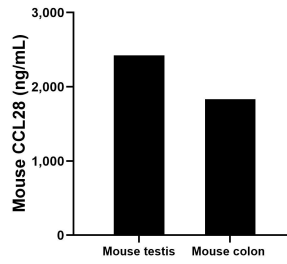
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP03113-1, Mouse CCL28 Recombinant Matched Antibody Pair - PBS only. 87665-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg5201. 87665-1-PBS was HRP conjugated as the detection antibody. Range: 0.78-50 ng/mL



The mean CCL28 concentration was determined to be 2,422.24 ng/mL in mouse testis tissue extract based on a 4.2 mg/mL extract load and 1,834.39 ng/mL in mouse colon tissue extract based on a 4.5 mg/mL extract load.