

For Research Use Only

CCL23 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02815-1

Capture Antibody Information

Catalog Number:
86998-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
250795A1

Reactivity:
human

GenBank:
BC093970

Immunogen Catalog Number:
Eg4244

Conjugate:
Unconjugated

Full name:
chemokine (C-C motif) ligand 23

Gene ID:
6368

Detection Antibody Information

Catalog Number:
86998-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
250795H4

Reactivity:
human

GenBank:
BC093970

Immunogen Catalog Number:
Eg4244

Conjugate:
Unconjugated

Full name:
chemokine (C-C motif) ligand 23

Gene ID:
6368

Applications

Tested Applications:
Sandwich ELISA

Range:
15.6-1000 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

MP02815-1 targets CCL23 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CCL23 Recombinant monoclonal antibody, PBS Only (Capture) 86998-2-PBS (250795A1). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CCL23 Recombinant monoclonal antibody, PBS Only (Detector) 86998-1-PBS (250795H4). 100 μ g. 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.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

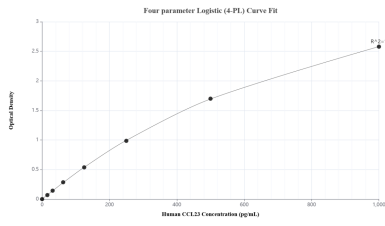
T: 4006900926

E: Proteintech-CN@ptglab.com

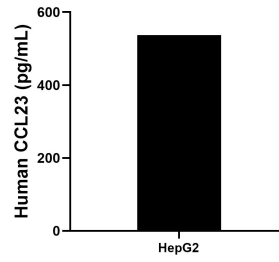
W: ptgcn.com

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 MP02815-1, Human CCL23 Recombinant Matched Antibody Pair - PBS only. 86998-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg4244. 86998-1-PBS was HRP conjugated as the detection antibody. Range: 15.6-1000 pg/mL



The mean CCL23 concentration was determined to be 537.2 pg/mL in HepG2 cell extract based on a 1.2 mg/mL extract load.