For Research Use Only

CCL22 Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:84370-5-PBS

Basic Information

84370-5-PBS Size: 1 mg/ml Source: Rabbit Isotype: lgG

Catalog Number:

GenBank Accession Number: BC027952 GeneID (NCBI): 6367 UNIPROT ID: 000626 Full Name: chemokine (C-C motif) ligand 22 Calculated MW: 93 aa, 11 kDa

Purification Method: Protein A purification CloneNo.: 241668D9

Antibodies | ELISA kits

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Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

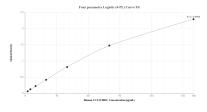
Background Information

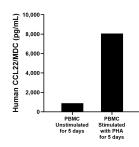
Storage

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





Human CC 1,500-1,200-1,2,3,4,5,6,7,8 -000,1 -00,1 -000,1

Sandwich ELISA standard curve of MP01238-4, Human CCL22/MDC Recombinant Matched Antibody Pair - PBS only. 84370-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1974. 84370-6-PBS was HRP conjugated as the detection antibody. Range: 2.50-160 pg/mL

Human peripheral blood mononuclear cells (PBMC) were cultured unstimulated or stimulated with 10 μ g/mL PHA for 5 days. The mean CCL22/MDC concentration was determined to be 884.9 pg/mL in unstimulated PBMC supernatant, 8,063.7 pg/mL in PHA stimulated PBMC supernatant.

Serum of eight individual healthy human donors was measured. The CCL22/MDC concentration of detected samples was determined to be 1,143.1 pg/mL with a range of 293.4-1,800.4 pg/mL