For Research Use Only

CCL24 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP02329-1

Capture Antibody Information

Catalog Number: Clone ID: 86287-2-PBS 243063C7
Host: Reactivity:

Rabbit human chemokine (C-C motif) ligand 24
Isotype: Immunogen Catalog Number: Gene ID:

sotype: Immunogen Catalog Number: Gene ID: gG Eg0395 6369

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:86287-1-PBS243063B11UnconjugatedHost:Reactivity:Full name:

Rabbit human chemokine (C-C motif) ligand 24

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_002991
 6369

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0395

Applications

Tested Applications:

Sandwich ELISA

Range:

3.91-250 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

MP02329-1 targets CCL24 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CCL24 Recombinant antibody, PBS Only (Capture) 86287-2-PBS (243063C7). 100 µg. Concentration 1 mg/ml.

Detection antibody: CCL24 Recombinant antibody, PBS Only (Detector) 86287-1-PBS (243063B11). 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.

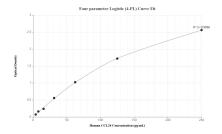
Storage

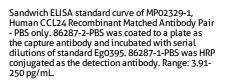
Storage:

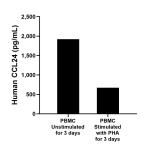
Store at -80°C. Storage buffer: PBS only

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

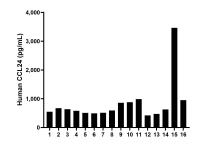
Selected Validation Data







Human peripheral blood mononuclear cells (PBMC) were cultured unstimulated or stimulated with 10 µg/mL PHA for 3 days. The mean CCL24 concentration was determined to be 1,920.6 pg/mL in unstimulated PBMC supernatant, 673.2 pg/mL in PHA stimulated PBMC supernatant.



Serum of sixteen individual healthy human donors was measured. The CCL24 concentration of detected samples was determined to be 825.1 pg/mL with a range of 420.9-3,463.9 pg/mL