

CCL17 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00308-1

Capture Antibody Information

Catalog Number:
83278-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230354E8

Reactivity:
Human

GenBank:
BC112066

Conjugate:
Unconjugated

Full name:
chemokine (C-C motif) ligand 17

Gene ID:
6361

Affinity:
 $K_D = 7.69 \times 10^{-11}$
 $K_{Off} = 1.38 \times 10^{-4}$
 $K_{On} = 1.80 \times 10^6$

Detection Antibody Information

Catalog Number:
83278-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230354C8

Reactivity:
Human

GenBank:
BC112066

Conjugate:
Unconjugated

Full name:
chemokine (C-C motif) ligand 17

Gene ID:
6361

Applications

Tested Applications:
Cytometric bead array

Range:
0.625–20 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

MP00308-1 targets CCL17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCL17 Recombinant antibody, PBS Only (Capture) 83278-1-PBS (230354E8). 100 µg. Concentration 1 mg/mL.

Detection antibody: CCL17 Recombinant antibody, PBS Only (Detector) 83278-2-PBS (230354C8). 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.

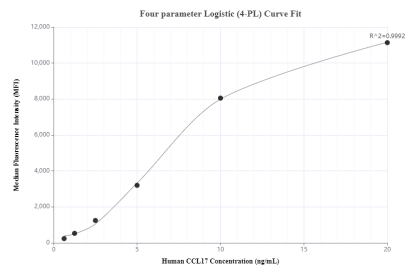
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00308-1, CCL17 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83278-1-PBS. Detection antibody: 83278-2-PBS. Standard: Eg0379. Range: 0.625-20 ng/mL