For Research Use Only

CXCL5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01987-1

Capture Antibody Information

Catalog Number: 85606-1-PBS Host:

Rabbit human

Isotype: GenBank:
IgG NM_002994.4

Purification Method: Protein A purification Clone ID: Conjugate: 242885A10 Unconjugated
Reactivity: Full name:

chemokine (C-X-C motif) ligand 5

Gene ID: 6374

Detection Antibody Information

Catalog Number: 85606-3-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate:
242885F11 Unconjugated

Reactivity: Full name:
human chemokine (C-X-C motif) ligand 5

Gene ID:

6374

Applications

Tested Applications:

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

GenBank:

NM_002994.4

Recommended Dilutions:

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

Product Information

MP01987-1 targets CXCL5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CXCL5 Recombinant antibody, PBS Only (Capture/Detector) 85606-1-PBS (242885A10). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CXCL5 Recombinant antibody, PBS Only (Capture/Detector) 85606-3-PBS (242885F11). 100 $\,\mu$ 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:

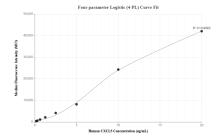
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01987-1, CXCL5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85606-1-PBS. Detection antibody: 85606-3-PBS. Standard: Eg2939. Range: 0.156-20 ng/mL