For Research Use Only

## CXCL9 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01308-1

Capture Antibody Information

Catalog Number: Clone ID: 84427-3-PBS 241437G4
Host: Reactivity: Rabbit human

 Rabbit
 human
 chemokine (C-X-C motif) ligand 9

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC095396
 4283

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17932

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84427-1-PBS241437A2UnconjugatedHost:Reactivity:Full name:

Rabbit human chemokine (C-X-C motif) ligand 9

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC095396
 4283

Purification Method: Immunogen Catalog Number:

Protein A purification Ag17932

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP01308-1\ targets\ CXCL9\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: CXCL9 Recombinant antibody, PBS Only (Capture) 84427-3-PBS (241437G4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CXCL9 Recombinant antibody, PBS Only (Detector) 84427-1-PBS (241437A2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CXCL9 matched antibody pairs: MP01308-2

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:

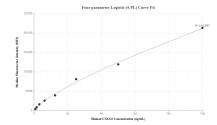
Store at -80°C.

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 MP01308-1, CXCL9/MIG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84427-3-PBS. Detection antibody: 84427-1-PBS. Standard: Ag17932. Range: 0.781-100 ng/mL