For Research Use Only

CXCL16 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02039-2

Capture Antibody Information

Catalog Number: 85680-1-PBS

Reactivity: Host: Rabbit human Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

chemokine (C-X-C motif) ligand 16

Gene ID: 58191

Detection Antibody Information

Catalog Number: 85680-2-PBS Host: Rabbit

Isotype: GenBank: IgG BC017588 **Purification Method:**

Conjugate: Unconjugated Full name:

chemokine (C-X-C motif) ligand 16

Gene ID: 58191

Applications

Tested Applications:

Protein A purification

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

Array)

Clone ID:

242984F6

Clone ID:

242984H2

Reactivity:

human

Recommended Dilutions:

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

Product Information

MP02039-2 targets CXCL16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CXCL16 Recombinant antibody, PBS Only (Capture) 85680-1-PBS (242984F6). 100 µg. Concentration 1 mg/ml.

Detection antibody: CXCL16 Recombinant antibody, PBS Only (Detector) 85680-2-PBS (242984H2). 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

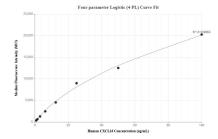
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP02039-2, CXCL16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85680-1-PBS. Detection antibody: 85680-2-PBS. Standard: Eg2165. Range: 0.781-100 ng/mL