For Research Use Only

Mouse IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00413-1

Capture Antibody Information

Catalog Number: 82865-8-PBS Host:

Rabbit Isotype

Purification Method: Protein A purification Clone ID: 240210F8 Reactivity:

mouse

Unconjugated Full name: interleukin 12b Gene ID:

16160

Conjugate:

Detection Antibody Information

Catalog Number: 82865-6-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Clone ID: Conjugate: 240210E4 Unconjugated Reactivity: Full name: mouse GenBank: Gene ID: NM_001303244

interleukin 12b 16160

Applications

Tested Applications: Cytometric bead array

0.625-80 ng/mL (Cytometric Bead Array)

It is recommended that this reagent should be titrated in each testing

Recommended Dilutions:

system to obtain optimal results.

Product Information

MP00413-1 targets IL-12/IL-23 p40 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse IL-12/IL-23 p40 Recombinant antibody, PBS Only (Capture) 82865-8-PBS (240210F8). 100 μg. Concentration 1 mgl/ml.

Detection antibody: Mouse IL-12/IL-23 p40 Recombinant antibody, PBS Only (Detector) 82865-6-PBS (240210E4). 100 μg. Concentration 1 mgl/ml.

Alternative IL-12/IL-23 p40 matched antibody pairs: MP00413-2, MP00413-3

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.

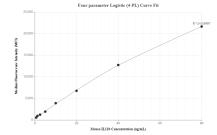
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00413-1, MOUSE IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82865-8-PBS. Detection antibody: 82865-6-PBS. Standard: Eg0299. Range: 0.625-80 ng/mL