For Research Use Only

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

proteintech®

Antibodies | ELISA kits | Proteins

www.ptglab.com

Catalog Number: MP00413-2

Capture Antibody Information

Catalog Number: 82865-9-PBS Host:

Rabbit Isotype: IgG

IgG

Purification Method: Protein A purification Clone ID: 240210H6 Reactivity:

mouse

Conjugate: Unconjugated Full name: interleukin 12b

Gene ID: 16160

Detection Antibody Information

Catalog Number: 82865-7-PBS Host: Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate:
240210F11 Unconjugated
Reactivity: Full name:
mouse interleukin 12b
GenBank: Gene ID:

 GenBank:
 Gene ID:

 NM_001303244
 16160

Applications

Tested Applications:

Cytometric bead array 0.625-80 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

MP00413-2 targets IL-12/IL-23 p40 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse IL-12/IL-23 p40 Recombinant antibody, PBS Only (Capture) 82865-9-PBS (240210H6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Mouse IL-12/IL-23 p40 Recombinant antibody, PBS Only (Detector) 82865-7-PBS (240210F11). $100 \mu g$. Concentration 1 mgl/ml.

Alternative IL-12/IL-23 p40 matched antibody pairs: MP00413-1, 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.

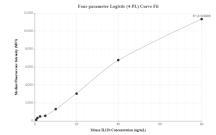
Storage

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

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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Selected Validation Data



Cytometric bead array standard curve of MP00413-2, MOUSE IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82865-9-PBS. Detection antibody: 82865-7-PBS. Standard: Eg0299. Range: 0.625-80 ng/mL