

For Research Use Only

Mouse Il12b Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00413-1

Capture Antibody Information

Catalog Number:
82865-8-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240210F8

Reactivity:
Mouse

Conjugate:
Unconjugated

Full name:
interleukin 12b

Gene ID:
16160

Detection Antibody Information

Catalog Number:
82865-6-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240210E4

Reactivity:
Mouse

GenBank:
NM_001303244

Conjugate:
Unconjugated

Full name:
interleukin 12b

Gene ID:
16160

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00413-1 targets Il12b in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Il12b Recombinant antibody, PBS Only (Capture) 82865-8-PBS (240210F8). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Il12b Recombinant antibody, PBS Only (Detector) 82865-6-PBS (240210E4). 100 µg. Concentration 1 mg/ml.

Alternative Il12b matched antibody pairs: MP00035-1, MP00035-2, MP00035-3, MP00413-2, MP00413-3, MP50172-1

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

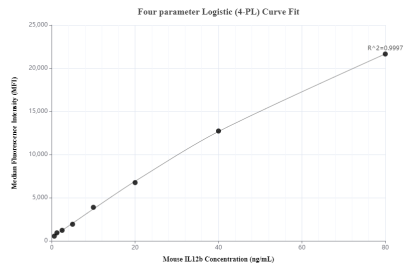
For technical support and original validation data for this product please contact:

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

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.