

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

Catalog Number: **MP00413-3**

Capture Antibody Information

Catalog Number:
82865-9-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240210H6
Reactivity:
mouse
GenBank:
NM_001303244

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:
5-80 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

MP00413-3 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 mg/mL.

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

Alternative IL-12/IL-23 p40 matched antibody pairs: MP00413-1, MP00413-2

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.

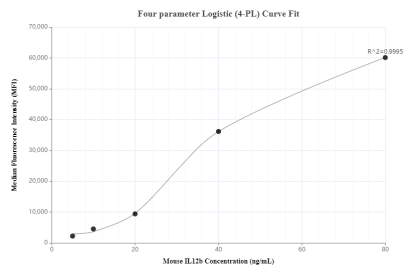
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00413-3, MOUSE IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82865-9-PBS. Detection antibody: 82865-6-PBS. Standard: Eg0299. Range: 5-80 ng/mL.