

For Research Use Only

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

Catalog Number: **MP00035-1**

Capture Antibody Information

Catalog Number:

83008-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240008G6

Reactivity:

human

GenBank:

BC067498

Conjugate:

Unconjugated

Full name:

interleukin 12B (natural killer cell
stimulatory factor 2, cytotoxic
lymphocyte maturation factor 2, p40)

Gene ID:

3593

Detection Antibody Information

Catalog Number:

83008-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240008F6

Reactivity:

human

GenBank:

BC067498

Conjugate:

Unconjugated

Full name:

interleukin 12B (natural killer cell
stimulatory factor 2, cytotoxic
lymphocyte maturation factor 2, p40)

Gene ID:

3593

Applications

Tested Applications:

Cytometric bead array

Range:

0.625-20 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

MP00035-1 targets IL-12/IL-23 p40 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-12/IL-23 p40 Recombinant antibody, PBS Only (Capture) 83008-3-PBS (240008G6). 100 µg. Concentration 1 mg/mL.

Detection antibody: IL-12/IL-23 p40 Recombinant antibody, PBS Only (Detector) 83008-2-PBS (240008F6). 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 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

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

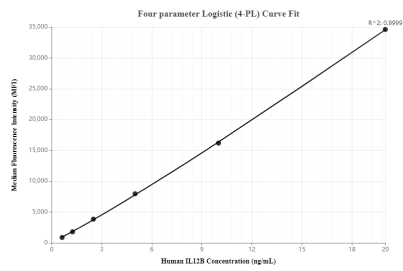
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00035-1, IL12B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83008-3-PBS. Detection antibody: 83008-2-PBS. Standard: Eg0431. Range: 0.625-20 ng/mL