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

Purification Method: Protein A purification Clone ID: 240008G6

Reactivity: human

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: Conjugate: 240008F6 Unconjugated Reactivity: Full name:

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

3593

Applications

Tested Applications:

Cytometric bead array

0.625-20 ng/mL (Cytometric Bead

Array)

human

GenBank:

BC067498

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

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.

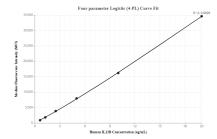
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

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