For Research Use Only

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



Catalog Number: MP00035-2

Capture Antibody Information Catalog Number: 83008-4-PBS Host:

Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG BC067498

Purification Method: Protein A purification 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: Clone ID: 83008-2-PBS 240008F6

Host: Reactivity: Rabbit human Isotype: GenBank: IgG BC067498

Purification Method: Protein A purification 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 0.625-20 ng/mL (Cytometric Bead

Array)

Clone ID:

240008H7

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00035-2 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) 83008-4-PBS (240008H7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: IL-12/IL-23 p40 Recombinant antibody, PBS Only (Detector) 83008-2-PBS (240008F6). 100 $\,\mu$ g. 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

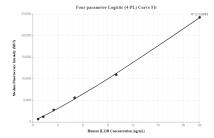
Storage:

Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00035-2, IL12B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83008-4-PBS. Detection antibody: 83008-2-PBS. Standard: Eg0431. Range: 0.625-20 ng/mL