For Research Use Only

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

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Conjugate:

Full name:

Unconjugated

Catalog Number: MP51316-1

Capture Antibody Information

Catalog Number: Clone ID: 60898-1-PBS 3A4B8 Reactivity: Host:

Mouse human interleukin 23, alpha subunit p19

Isotype Immunogen Catalog Number: Gene ID: HZ-1254 51561 lgG1

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60898-2-PBS 8A7G5 Unconjugated Host: Reactivity: Full name:

Mouse human interleukin 23, alpha subunit p19

GenBank: Isotype: Gene ID: lgG1 51561 Immunogen Catalog Number:

Purification Method: HZ-1254

Protein G purification

Applications Tested Applications:

0.098-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions: It is recommended that this reagent should be titrated in each testing

system to obtain optimal results.

Product Information

MP51316-1 targets IL-12/IL-23 p40 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: IL-23 p19 Monoclonal antibody, PBS Only (Capture) 60898-1-PBS (3A4B8). 100 µg. Concentration 1

Detection antibody: IL-23 p19 Monoclonal antibody, PBS Only (Detector) 60898-2-PBS (8A7G5). 100 μg . Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

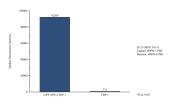
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

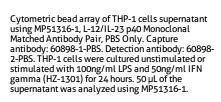
Antibody use should be optimized for each application and assay.

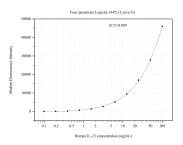
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP51316-1, L-12/IL-23 p40 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60898-1-PBS. Detection antibody: 60898-2-PBS. Standard:HZ-1254. Range: 0.098-100 ng/mL