For Research Use Only

IL3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50003-1

Capture Antibody Information

Catalog Number: Clone ID: 68663-1-PBS 2A2A2 Host: Reactivity: Mouse Human

Isotype: Immunogen Catalog Number:

lgG1 HZ-1074

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

interleukin 3 (colony-stimulating

factor, multiple) Gene ID:

3562

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68663-2-PBS 2B9C5 Reactivity: Full name: Mouse Human

Isotype: GenBank:

lgG1 Immunogen Catalog Number: **Purification Method:** HZ-1074

Protein G purification

Unconjugated

interleukin 3 (colony-stimulating

factor, multiple)

Gene ID: 3562

Applications

Tested Applications:

7.8-500 pg/mL (Sandwich ELISA) Sandwich ELISA

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

Recommended Dilutions:

Product Information

MP50003-1 targets IL3 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: IL-3 Monoclonal antibody, PBS Only (Capture) 68663-1-PBS (2A2A2). 100 µg. Concentration 1

Detection antibody: IL-3 Monoclonal antibody, PBS Only (Detector) 68663-2-PBS (2B9C5). 100 µg. Concentration 1

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

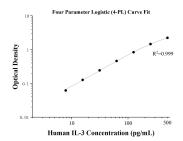
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50003-1, IL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68663-1-PBS. Detection antibody: 68663-2-PBS. Standard: HZ-1074. Range: 7.8-500 pg/mL