For Research Use Only

TNF Beta Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50585-1

Capture Antibody Information

Catalog Number: Clone ID: 60438-1-PBS 4G9D4 Reactivity: Host: Mouse

human

Isotype lgG1

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

lymphotoxin alpha (TNF superfamily,

member 1) Gene ID: 4049

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60438-2-PBS 2A6C2 Unconjugated Host: Reactivity: Full name:

Mouse human lymphotoxin alpha (TNF superfamily,

member 1) GenBank: Isotype: BC034729 lgG2b Gene ID: 4049 **Purification Method:**

Protein A Magarose purification

Applications

Tested Applications:

0.391-100 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

MP50585-1 targets TNF Beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TNF beta Monoclonal antibody, PBS Only (Capture) 60438-1-PBS (4G9D4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TNF beta Monoclonal antibody, PBS Only (Detector) 60438-2-PBS (2A6C2). 100 µg. Concentration 1 mgl/ml.

Alternative TNF Beta matched antibody pairs: MP50585-2

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

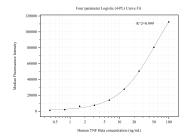
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP50585-1, TNF Beta Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60438-1-PBS. Detection antibody: 60438-2-PBS. Standard:Eg0836. Range: 0.391-100 ng/mL