For Research Use Only

MITF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51100-2

Capture Antibody Information

Catalog Number: Clone ID: 60772-3-PBS 2D5F2
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag14651

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

microphthalmia-associated

transcription factor

4286

Detection Antibody Information

Catalog Number: Clone ID:
60772-4-PBS 3A3F1

Host: Reactivity:
Mouse human

Isotype: GenBank:

 IgG1
 BC012503

 Purification Method:
 Immunogen Catalog Number:

Protein G Magarose purification Ag14651

Conjugate: Unconjugated Full name:

microphthalmia-associated transcription factor

Gene ID: 4286

Applications

Tested Applications: Rang

Cytometric bead array 3.125-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

Product Information

MP51100-2 targets MITF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MITF Monoclonal antibody, PBS Only (Capture) 60772-3-PBS (2D5F2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MITF Monoclonal antibody, PBS Only (Detector) 60772-4-PBS (3A3F1). 100 μg . Concentration 1 mgl/ml.

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

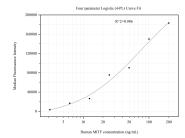
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP51100-2, MITF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60772-3-PBS. Detection antibody: 60772-4-PBS. Standard:Ag14651. Range: 3.125-200 ng/mL