For Research Use Only

MITF Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP00746-3

Capture Antibody Information

Catalog Number: Clone ID: 83803-3-PBS 240815C7
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC012503

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3679

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83803-2-PBS240815E7UnconjugatedHost:Reactivity:Full name:

Rabbit human microphthalmia-associated transcription factor

IgG BC012503 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3679

Applications

Tested Applications: Rang

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 4286

4286

Unconjugated

microphthalmia-associated transcription factor

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

Product Information

MP00746-3 targets MITF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MITF Recombinant antibody, PBS Only (Capture) 83803-3-PBS (240815C7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MITF Recombinant antibody, PBS Only (Detector) 83803-2-PBS (240815E7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MITF matched antibody pairs: MP00746-1, MP00746-2

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:

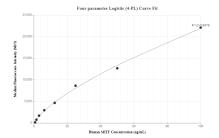
Store at -80°C.

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 MP00746-3, MITF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83803-3-PBS. Detection antibody: 83803-2-PBS. Standard: Ag3679. Range: 0.781-100 ng/mL