For Research Use Only

MITF Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60772-4-PBS



Purification Method:

CloneNo.:

3A3F1

Protein G Magarose purification

Basic Information

Catalog Number: GenBank Accession Number:

60772-4-PBS BC012503 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 075030 Mouse Full Name:

Isotype: microphthalmia-associated

lgG1 transcription factor Immunogen Catalog Number: Calculated MW: AG14651 91 aa, 10 kDa, 59 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60772-4-PBS targets MITF as part of a matched antibody pair:

MP51100-2: 60772-3-PBS capture and 60772-4-PBS detection (validated in Cytometric bead array)

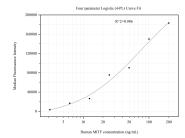
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user 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