For Research Use Only

FMO3 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 60651-1-PBS

Basic Information Catalog Number: GenBank Accession Number: Purification Method:

60651-1-PBS BC032016 Protein G Magarose purification
Size: GeneID (NCBI): CloneNo.:

Size:GeneID (NCBI):CloneNo.:100ug , Concentration: 1 mg/ml by23281G11D10

Nanodrop; UNIPROT ID:
Source: P31513
Mouse Full Name:

Isotype: flavin containing monooxygenase 3

IgG1 Calculated MW:
Immunogen Catalog Number: 532 aa, 60 kDa

AG11405

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60651-1-PBS targets FMO3 as part of a matched antibody pair:

MP50933-1: 60651-1-PBS capture and 60651-2-PBS detection (validated in Cytometric bead array)

 $MP50933-2:60651-1-PBS\ capture\ and\ 60651-3-PBS\ detection\ (validated\ in\ Cytometric\ bead\ array)$

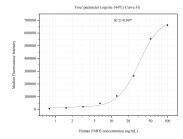
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

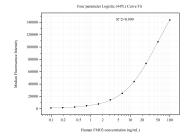
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP50933-1, FMO3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60651-1-PBS. Detection antibody: 60651-2-PBS. Standard:Ag11405. Range: 0.781-100 ng/ml.

Cytometric bead array standard curve of MP50933-2, FMO3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60651-1-PBS. Detection antibody: 60651-3-PBS. Standard:Ag11405. Range: 0.098-100 ng/mL