## For Research Use Only

## FMO4 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

**Purification Method:** 

CloneNo.:

1A11E11

Protein G Magarose purification

Catalog Number: 67881-5-PBS

**Basic Information** 

Catalog Number: 67881-5-PBS

GenBank Accession Number:

BC002780

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** 

P31512 Mouse Full Name:

Isotype: flavin containing monooxygenase 4

lgG1 Calculated MW:

Immunogen Catalog Number: 63 kDa

AG7935

Size:

Nanodrop:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

67881-5-PBS targets FMO4 as part of a matched antibody pair:

MP50902-3: 67881-5-PBS capture and 67881-3-PBS detection (validated in Cytometric bead array)

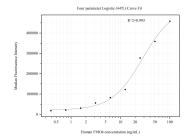
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50902-3, FMO4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67881-5-PBS. Detection antibody: 67881-3-PBS. Standard:Ag7935. Range: 0.391-100 ng/mL