For Research Use Only

## CYP2W1 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 67419-5-PBS

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

67419-5-PBS BC025761 Protein G Magarose purification

GeneID (NCBI): CloneNo.: Size: 100ug, Concentration: 1 mg/ml by 54905 2C5D2

Nanodrop: **UNIPROT ID:** Q8TAV3 Mouse Full Name:

Isotype: cytochrome P450, family 2, subfamily

lgG1 W, polypeptide 1 Immunogen Catalog Number: Calculated MW: AG29982 54 kDa

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

67419-5-PBS targets CYP2W1 as part of a matched antibody pair:

MP50810-3: 67419-5-PBS capture and 67419-6-PBS detection (validated in Cytometric bead array)

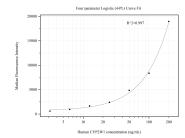
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50810-3, CYP2W1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67419-5-PBS. Detection antibody: 67419-6-PBS. Standard:Ag29982. Range: 3.125-200 ng/mL