For Research Use Only

## CYP2S1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68198-4-PBS



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

68198-4-PBS BC033691 Protein G Magarose purification

GeneID (NCBI): CloneNo.: Size: 1A12E4 100ug, Concentration: 1 mg/ml by 29785

Nanodrop; **UNIPROT ID:** Source: Q96SQ9 Mouse Full Name:

Isotype: cytochrome P450, family 2, subfamily

lgG1 S, polypeptide 1 Immunogen Catalog Number: Calculated MW: AG4605 504 aa, 56 kDa

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information 68198-4-PBS targets CYP2S1 as part of a matched antibody pair:

MP50889-2: 68198-2-PBS capture and 68198-4-PBS detection (validated in Cytometric bead array)

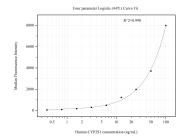
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50889-2, CYP2S1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68198-2-PBS. Detection antibody: 68198-4-PBS. Standard:Ag4605. Range: 0.391-100 ng/mL