For Research Use Only

CYP2S1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 68198-5-PBS

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

68198-5-PBS BC033691 Protein G Magarose purification

GeneID (NCBI): CloneNo.: 100ug, Concentration: 1 mg/ml by 29785 2C1G5

Nanodrop: **UNIPROT ID:** 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:

Product Information

68198-5-PBS targets CYP2S1 as part of a matched antibody pair:

MP50889-3: 68198-2-PBS capture and 68198-5-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.

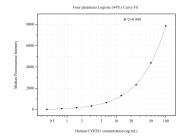
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50889-3, CYP2S1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68198-2-PBS. Detection antibody: 68198-5-PBS. Standard:Ag4605. Range: 0.391-100 ng/mL