For Research Use Only

CYP2S1 Monoclonal antibody, PBS Only (Capture)

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Catalog Number: 68198-2-PBS

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

68198-2-PBS BC033691 Protein G Magarose purification

Size:GeneID (NCBI):CloneNo.:100ug , Concentration: 1 mg/ml by297853D6G9

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

Isotype: cytochrome P450, family 2, subfamily

IgG1S, polypeptide 1Immunogen Catalog Number:Calculated MW:AG4605504 aa, 56 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68198-2-PBS targets CYP2S1 as part of a matched antibody pair:

MP50889-1: 68198-2-PBS capture and 68198-3-PBS detection (validated in Cytometric bead array)

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

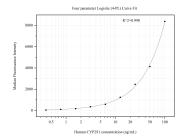
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

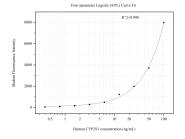
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

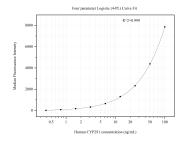
Storage

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

Selected Validation Data







Cytometric bead array standard curve of MP50889-1, CYP2S1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68198-2-PBS. Detection antibody: 68198-3-PBS. Standard:Ag4605. Range: 0.391-100 ng/mL

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

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:null. Range: null.