For Research Use Only

## CYP2C9 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50815-1

Capture Antibody Information

Catalog Number: Clone ID: 60576-1-PBS 1D7G1

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag9566

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

cytochrome P450, family 2, subfamily

C, polypeptide 9

Gene ID: 1559

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60576-2-PBS 1F6G6 Unconjugated Host: Reactivity: Full name: cytochrome P4

Mouse human cytochrome P450, family 2, subfamily
soture: GenBank: C, polypeptide 9

 Isotype:
 GenBank:
 C, polype

 IgG2a
 BC020754
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 1559

Purification Method: Immunogen Catalog Number: Protein A purification Ag9566

Tested Applications: Range:
Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

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

**Applications** 

MP50815-1 targets CYP2C9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CYP2C9 Monoclonal antibody, PBS Only (Capture) 60576-1-PBS (1D7G1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CYP2C9 Monoclonal antibody, PBS Only (Detector) 60576-2-PBS (1F6G6). 100  $\mu$ g. Concentration 1 mgl/ml.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

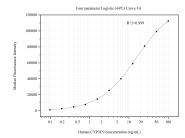
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50815-1, CYP2C9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60576-1-PBS. Detection antibody: 60576-2-PBS. Standard:Ag9566. Range: 0.098-100 ng/mL.