For Research Use Only

CYP4F2 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50811-2

Capture Antibody Information

Catalog Number: Clone ID: 60573-3-PBS 3F6E2
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag33921

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

cytochrome P450, family 4, subfamily

F, polypeptide 2
Gene ID:
8529

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60573-4-PBS
 3A9C9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 cytochrome P450, family 4, subfamily

Isotype:GenBank:F, polypeptide 2IgG3NM_001082Gene ID:

Purification Method: Immunogen Catalog Number: 8529

Protein A purification Ag33921

Applications

Tested Applications: Rang

Cytometric bead array 0.098-6.25 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)

 $MP50811-2\ targets\ CYP4F2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CYP4F2 Monoclonal antibody, PBS Only (Capture) 60573-3-PBS (3F6E2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: CYP4F2 Monoclonal antibody, PBS Only (Detector) 60573-4-PBS (3A9C9). 100 μ g. Concentration 1 mgl/ml.

Alternative CYP4F2 matched antibody pairs: MP50811-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

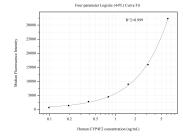
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50811-2, CYP4F2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60573-3-PBS. Detection antibody: 60573-4-PBS. Standard:Ag33921. Range: 0.098-6.25 ng/mL