For Research Use Only

CYP3A4 Monoclonal Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Gene ID:

1576

Unconjugated

Catalog Number: MP50718-1

Capture Antibody Information

Catalog Number: Clone ID: 67110-2-PBS 2E5C1

Host: Reactivity: Mouse human

Mouse human cytochrome P450, family 3, subfamily Isotype: GenBank: A, polypeptide 4

IgG1 BC101631
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13074

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67110-3-PBS2C2E2UnconjugatedHost:Reactivity:Full name:

Mouse human cytochrome P450, family 3, subfamily Isotype: GenBank: A, polypeptide 4

IgG1BC101631Gene ID:Purification Method:Immunogen Catalog Number:1576

Protein G purification Ag13074

Applications

Tested Applications: Rang

Cytometric bead array 0.195-100 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

MP50718-1 targets CYP3A4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CYP3A4 Monoclonal antibody, PBS Only (Capture) 67110-2-PBS (2E5C1). 100 μg. Concentration 1 mgl/ml.

Detection antibody: CYP3A4 Monoclonal antibody, PBS Only (Detector) 67110-3-PBS (2C2E2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

Antibody use should be optimized for each application and assay.

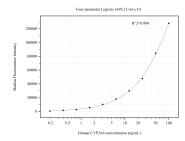
Storage

Storage: Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50718-1, CYP3A4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67110-2-PBS. Detection antibody: 67110-3-PBS. Standard:Ag13074. Range: 0.195-100 ng/mL