For Research Use Only

CYP24A1 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

1591

Unconjugated

cytochrome P450, family 24,

subfamily A, polypeptide 1

cytochrome P450, family 24,

Catalog Number: MP50481-3

Capture Antibody Information

Catalog Number: Clone ID: 67887-3-PBS 2C1H7

Host: Reactivity: human

Isotype: Immunogen Catalog Number:

IgG1 Ag17089
Purification Method:

Protein G Magarose purification

Detection Antibody Catal

Catalog Number: Clone ID:
67887-4-PBS 2F10F11
Host: Reactivity:
Mouse human

Isotype:GenBank:subfamily A, polypeptide 1IgG1BC109083Gene ID:

Purification Method: Immunogen Catalog Number: 1591

Protein G Magarose purification Ag17089

Applications

Information

Tested Applications: Range:

Cytometric bead array 1.563-100 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

MP50481-3 targets CYP24A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CYP24A1 Monoclonal antibody, PBS Only (Capture/Detector) 67887-3-PBS (2C1H7). 100 µg. Concentration 1 mg/ml.

Detection antibody: CYP24A1 Monoclonal antibody, PBS Only (Detector) 67887-4-PBS (2F10F11). 100 µg. Concentration 1 mg/ml.

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

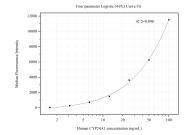
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50481-3, CYP24A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67887-3-PBS. Detection antibody: 67887-4-PBS. Standard:Ag17089. Range: 1.563-100 ng/mL