

CYP4F11 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51010-1**

Capture Antibody Information

Catalog Number:
60699-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2C7D2
Reactivity:
human
Immunogen Catalog Number:
Ag30792

Conjugate:
Unconjugated
Full name:
cytochrome P450, family 4, subfamily F, polypeptide 11
Gene ID:
57834

Detection Antibody Information

Catalog Number:
60699-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1D6B6
Reactivity:
human
GenBank:
BC016853
Immunogen Catalog Number:
Ag30792

Conjugate:
Unconjugated
Full name:
cytochrome P450, family 4, subfamily F, polypeptide 11
Gene ID:
57834

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP51010-1 targets CYP4F11 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CYP4F11 Monoclonal antibody, PBS Only (Capture) 60699-1-PBS (2C7D2). 100 µg. Concentration 1 mg/mL.

Detection antibody: CYP4F11 Monoclonal antibody, PBS Only (Detector) 60699-2-PBS (1D6B6). 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.

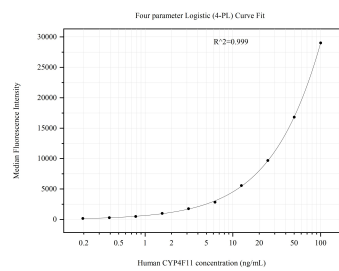
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51010-1, CYP4F11 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60699-1-PBS. Detection antibody: 60699-2-PBS. Standard:Ag30792. Range: 0.195-100 ng/mL.