

For Research Use Only

CYP2W1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50810-3

Capture Antibody Information

Catalog Number:
67419-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C5D2

Reactivity:
human

GenBank:
BC025761

Immunogen Catalog Number:
Ag29982

Conjugate:
Unconjugated

Full name:
cytochrome P450, family 2, subfamily W, polypeptide 1

Gene ID:
54905

Detection Antibody Information

Catalog Number:
67419-6-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2A11E2

Reactivity:
human

GenBank:
BC025761

Immunogen Catalog Number:
Ag29982

Conjugate:
Unconjugated

Full name:
cytochrome P450, family 2, subfamily W, polypeptide 1

Gene ID:
54905

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP50810-3 targets CYP2W1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CYP2W1 Monoclonal antibody, PBS Only (Capture) 67419-5-PBS (2C5D2). 100 μ g. Concentration 1 mg/ml.

Detection antibody: CYP2W1 Monoclonal antibody, PBS Only (Detector) 67419-6-PBS (2A11E2). 100 μ g. Concentration 1 mg/ml.

Alternative CYP2W1 matched antibody pairs: MP50810-1, MP50810-2

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

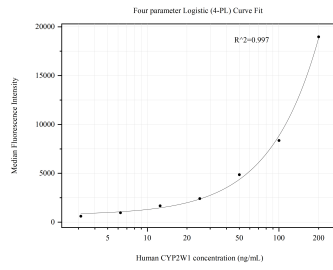
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50810-3, CYP2W1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67419-5-PBS. Detection antibody: 67419-6-PBS. Standard: Ag29982. Range: 3.125-200 ng/mL.