

For Research Use Only

CYP2C9 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50815-4

Capture Antibody Information

Catalog Number:
60576-5-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
2B1G7
Reactivity:
human
Immunogen Catalog Number:
Ag9566

Conjugate:
Unconjugated
Full name:
cytochrome P450, family 2, subfamily C, polypeptide 9
Gene ID:
1559

Detection Antibody Information

Catalog Number:
60576-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1F6G6
Reactivity:
human
GenBank:
BC020754
Immunogen Catalog Number:
Ag9566

Conjugate:
Unconjugated
Full name:
cytochrome P450, family 2, subfamily C, polypeptide 9
Gene ID:
1559

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP50815-4 targets CYP2C9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: CYP2C9 Monoclonal antibody, PBS Only (Capture) 60576-5-PBS (2B1G7). 100 µg. Concentration 1 mg/ml.
Detection antibody: CYP2C9 Monoclonal antibody, PBS Only (Detector) 60576-2-PBS (1F6G6). 100 µg. Concentration 1 mg/ml.
Alternative CYP2C9 matched antibody pairs: MP50815-1, MP50815-2, MP50815-3
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.

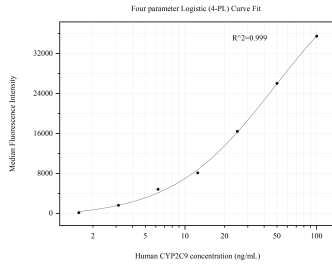
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.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 MP50815-4, CYP2C9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60576-5-PBS. Detection antibody: 60576-2-PBS. Standard: Ag9566. Range: 1.563-100 ng/mL.