

FMO1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00149-1**

Capture Antibody Information

Catalog Number:
83156-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230455D12
Reactivity:
Human
Immunogen Catalog Number:
Ag34267

Conjugate:
Unconjugated
Full name:
flavin containing monooxygenase 1
Gene ID:
2326

Detection Antibody Information

Catalog Number:
83156-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230455H2
Reactivity:
Human
GenBank:
NM_001282692
Immunogen Catalog Number:
Ag34267

Conjugate:
Unconjugated
Full name:
flavin containing monooxygenase 1
Gene ID:
2326

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-10 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

MP00149-1 targets FMO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FMO1 Recombinant antibody, PBS Only (Capture) 83156-1-PBS (230455D12). 100 µg. Concentration 1 mg/mL.

Detection antibody: FMO1 Recombinant antibody, PBS Only (Detector) 83156-2-PBS (230455H2). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

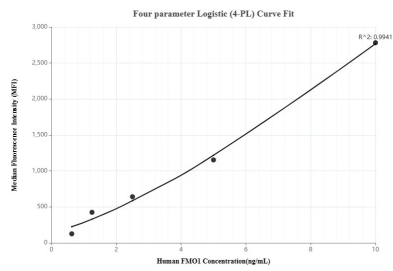
For technical support and original validation data for this product please contact:

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 MP00149-1, FMO1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83156-1-PBS. Detection antibody: 83156-2-PBS. Standard: Ag34267. Range: 0.625-10 ng/mL