

HO-1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50816-1**

Capture Antibody Information

Catalog Number:

66743-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1F5C2

Reactivity:

human

Immunogen Catalog Number:

Ag21296

Conjugate:

Unconjugated

Full name:

heme oxygenase (decycling) 1

Gene ID:

3162

Detection Antibody Information

Catalog Number:

66743-3-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1H1C10

Reactivity:

human

GenBank:

BC001491

Immunogen Catalog Number:

Ag21296

Conjugate:

Unconjugated

Full name:

heme oxygenase (decycling) 1

Gene ID:

3162

Applications

Tested Applications:

Cytometric bead array

Range:

0.098-100 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

MP50816-1 targets HO-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HO-1 Monoclonal antibody, PBS Only (Capture) 66743-2-PBS (1F5C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: HO-1 Monoclonal antibody, PBS Only (Detector) 66743-3-PBS (1H1C10). 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

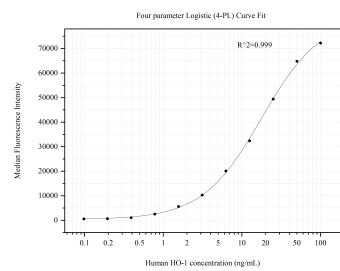
For technical support and original validation data for this product please contact:

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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 MP50816-1, HO-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66743-2-PBS. Detection antibody: 66743-3-PBS. Standard:Ag21296. Range: 0.098-100 ng/mL.