For Research Use Only

HO-1 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50816-3

Capture Antibody Information

Catalog Number: Clone ID: 66743-5-PBS 2B3B3 Host: Reactivity:

Mouse human heme oxygenase (decycling) 1

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag21296 3162

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66743-3-PBS 1H1C10 Unconjugated Host: Reactivity: Full name: Mouse human

heme oxygenase (decycling) 1

Isotype: GenBank: Gene ID: lgG1 BC001491 3162

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag21296

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP50816-3 targets HO-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HO-1 Monoclonal antibody, PBS Only (Capture) 66743-5-PBS (2B3B3). 100 μ g. Concentration 1

Detection antibody: HO-1 Monoclonal antibody, PBS Only (Detector) 66743-3-PBS (1H1C10). 100 µg. Concentration 1 mgl/ml.

Alternative HO-1 matched antibody pairs: MP50816-1, MP50816-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

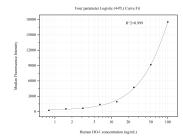
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50816-3, HO-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66743-5-PBS. Detection antibody: 66743-3-PBS. Standard:Ag21296. Range: 0.781-100 ng/mL.