For Research Use Only

HO-1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50816-1

Capture Antibody Information

Catalog Number: Clone ID: 66743-2-PBS 1F5C2
Host: Reactivity:

Mouse human heme oxygenase (decycling) 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC001491
 3162

Purification Method: Immunogen Catalog Number:

Protein G purification Ag21296

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:

 IgG1
 BC001491
 3162

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag21296

Applications

Tested Applications: Range

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP50816-1\,targets\,HO-1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: HO-1 Monoclonal antibody, PBS Only (Capture) 66743-2-PBS (1F5C2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: HO-1 Monoclonal antibody, PBS Only (Detector) 66743-3-PBS (1H1C10). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

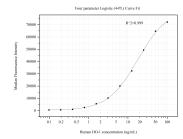
Store at -80°C.

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

Storage buffer:

PBS only

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.