For Research Use Only

DHCR24 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51020-1

Capture Antibody Information

Catalog Number: Clone ID: 60028-2-PBS 3A12F5
Host: Reactivity: Mouse human

human 24-dehydrocholesterol reductase

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC004375
 1718

Purification Method: Immunogen Catalog Number:

Protein G purification Ag0756

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60028-1-PBS
 2F6E11
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human 24-dehydrocholesterol reductase

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC004375
 1718

Purification Method: Immunogen Catalog Number:

Protein G purification Ag0756

Applications

Tested Applications: Rang

Cytometric bead array 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

MP51020-1 targets DHCR24 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DHCR24 Monoclonal antibody, PBS Only (Capture) 60028-2-PBS (3A12F5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: DHCR24 Monoclonal antibody, PBS Only (Detector) 60028-1-PBS (2F6E11). 100 $\,\mu$ g. Concentration 1 mgl/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

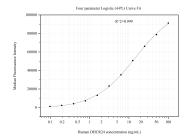
Store at -80°C.

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 MP51020-1, DHCR24 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60028-2-PBS. Detection antibody: 60028-1-PBS. Standard:Ag0756. Range: 0.098-100 ng/mL