For Research Use Only

Aconitase 2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50594-1

Capture Antibody Information

Catalog Number: Clone ID: 67509-2-PBS 1F6E1

Host: Reactivity: Mouse human

 Mouse
 human
 aconitase 2, mitochondrial

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC014092
 50

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag17784

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67509-3-PBS 1E6B4 Unconjugated Host: Reactivity: Full name:

Mouse human aconitase 2, mitochondrial

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC014092
 50

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag17784

Applications

Tested Applications: Range

Cytometric bead array 6.25-200 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

 $MP50594-1\ targets\ A conitase\ 2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: Aconitase 2 Monoclonal antibody, PBS Only (Capture) 67509-2-PBS (1F6E1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: Aconitase 2 Monoclonal antibody, PBS Only (Detector) 67509-3-PBS (1E6B4). 100 $\,\mu$ g. 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

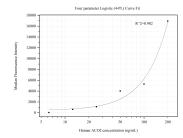
Store at -80°C.

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 MP50594-1, ACO2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67509-2-PBS. Detection antibody: 67509-3-PBS. Standard:Ag17784. Range: 6.25-200 ng/mL