For Research Use Only

SCOT Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50591-1

Capture Antibody Information

Catalog Number: Clone ID: 67836-2-PBS 1F4F7
Host: Reactivity: Mouse human

human 3-oxoacid CoA transferase 1

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC009001
 5019

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag24792

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67836-3-PBS 3A2D11 Unconjugated Host: Reactivity: Full name:

Mouse human 3-oxoacid CoA transferase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC009001
 5019

Purification Method: Immunogen Catalog Number:

Protein G purification Ag24792

Applications

Tested Applications: Range:

Cytometric bead array 0.391-100 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

 $MP50591\text{-}1\ targets\ SCOT\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SCOT Monoclonal antibody, PBS Only (Capture) 67836-2-PBS (1F4F7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SCOT Monoclonal antibody, PBS Only (Detector) 67836-3-PBS (3A2D11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SCOT matched antibody pairs: MP50591-2, MP50591-3

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:

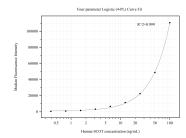
Store at -80°C.

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 MP50591-1, SCOT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67836-2-PBS. Detection antibody: 67836-3-PBS. Standard:Ag24792. Range: 0.391-100 ng/mL