For Research Use Only

ERGIC3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50997-1

Capture Antibody Information

Catalog Number: Clone ID: 68398-2-PBS 1D12B11

Host: Reactivity: Mouse human

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC009765
 51614

Purification Method: Immunogen Catalog Number:

Protein G purification Ag9190

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68398-3-PBS
 2G6C11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 ERGIC and golgi 3

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC009765
 51614

Purification Method: Immunogen Catalog Number:

Protein G purification Ag9190

Applications

Tested Applications: Range

Cytometric bead array 0.195-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

ERGIC and golgi 3

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

Product Information

 $MP50997\text{-}1\ targets\ ERGIC3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ERGIC3 Monoclonal antibody, PBS Only (Capture) 68398-2-PBS (1D12B11). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: ERGIC3 Monoclonal antibody, PBS Only (Detector) 68398-3-PBS (2G6C11). 100 $\,\mu$ g. Concentration 1 mgl/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

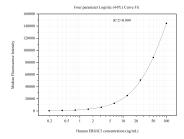
Store at -80°C.

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 MP50997-1, ERGIC3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68398-2-PBS. Detection antibody: 68398-3-PBS. Standard:Ag9190. Range: 0.195-100 ng/mL