For Research Use Only

SLC25A12 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50650-2

Capture Antibody Information

Catalog Number: Clone ID:
67467-4-PBS 2E3B5
Host: Reactivity:
Mouse human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

BC016932

Protein G Magarose purification Ag13576

Detection Antibody Information

Catalog Number: Clone ID:
67467-1-PBS 1F2B10

Host: Reactivity:
Mouse human, mouse
Isotype: GenBank:

IgG1 BC016932
Purification Method: Immunogen Catalog Number:

Protein A purification

Applications Tested Applications:

Cytometric bead array

Range:

Ag13576

1.563-100 ng/mL (Cytometric Bead Array)

It is recommended that this reagent should be titrated in each testing

Recommended Dilutions:

Conjugate:

Full name:

member 12

Conjugate:

Full name:

member 12

8604

Unconjugated

solute carrier family 25 (mitochondrial carrier, Aralar),

Gene ID:

8604

Unconjugated

solute carrier family 25 (mitochondrial carrier, Aralar),

should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50650-2\ targets\ SLC25A12\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SLC25A12 Monoclonal antibody, PBS Only (Capture) 67467-4-PBS (2E3B5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SLC25A12 Monoclonal antibody, PBS Only (Detector) 67467-1-PBS (1F2B10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SLC25A12 matched antibody pairs: MP50650-1

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:

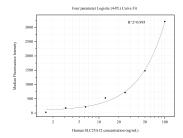
Store at -80°C.

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 MP50650-2, SLC25A 12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67467-4-PBS. Detection antibody: 67467-1-PBS. Standard:Ag13576. Range: 1.563-100 ng/mL.