For Research Use Only

SLC25A16 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

solute carrier family 25

(mitochondrial carrier: Graves disease

Catalog Number: MP50631-2

Capture Antibody Information

Catalog Number: Clone ID:
68107-4-PBS 1G9C7
Host: Reactivity:
Mouse human

Isotype: GenBank: IgG1 BC030266

Purification Method: Immuno

Protein G Magarose purification Ag4891

BC030266 autoantigen), member 16
Immunogen Catalog Number: Gene ID:
8034

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68107-5-PBS
 1A9F10
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 solute carrier family 25

Isotype: GenBank: (mitochondrial carrier; Graves disease

IgG1 BC030266

Purification Method: Immunogen Catalog Number: 8034

Protein G purification Ag4891

Applications

Tested Applications: Range

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

Array)

Recommended Dilutions:

autoantigen), member 16

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

Product Information

MP50631-2 targets SLC25A16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A16 Monoclonal antibody, PBS Only (Capture) 68107-4-PBS (1G9C7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SLC25A16 Monoclonal antibody, PBS Only (Detector) 68107-5-PBS (1A9F10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SLC25A16 matched antibody pairs: MP50631-1, MP50631-3

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:

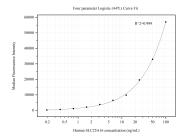
Store at -80°C.

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 MP50631-2, SLC25A16 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68107-4-PBS. Detection antibody: 68107-5-PBS. Standard:Ag4891. Range: 0.195-100 ng/mL