For Research Use Only

## SLC25A3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50610-3

**Capture Antibody** Information

Catalog Number: Clone ID: 60451-5-PBS 3F9G3 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 BC003504

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag4377 Conjugate: Unconjugated Full name:

solute carrier family 25 (mitochondrial carrier; phosphate

carrier), member 3

Gene ID: 5250

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60451-4-PBS 2B6F6 Unconjugated Host: Reactivity: Full name: Mouse human solute carrier family 25

Isotype: GenBank: lgG1 BC003504

**Purification Method:** Immunogen Catalog Number: Protein G Magarose purification Ag4377

(mitochondrial carrier; phosphate carrier), member 3

5250

**Applications** 

**Tested Applications:** 

0.195-12.5 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

**Product Information** 

MP50610-3 targets SLC25A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A3 Monoclonal antibody, PBS Only (Capture) 60451-5-PBS (3F9G3). 100  $\,\mu$  g. Concentration

Detection antibody: SLC25A3 Monoclonal antibody, PBS Only (Detector) 60451-4-PBS (2B6F6). 100  $\,\mu$  g. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

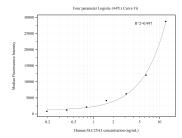
Storage

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 MP50610-3, SLC25A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60451-5-PBS. Detection antibody: 60451-4-PBS. Standard:Ag4377. Range: 0.195-12.5 ng/mL