For Research Use Only

## SLC25A3 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

5250

Unconjugated

solute carrier family 25 (mitochondrial carrier; phosphate

carrier), member 3

Catalog Number: MP50610-3

**Capture Antibody** Information

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

GenBank: Isotype: lgG1 BC003504

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

**Detection Antibody** Information

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

(mitochondrial carrier; phosphate Isotype: GenBank: carrier), member 3 lgG1 BC003504

**Purification Method:** Immunogen Catalog Number: 5250 Protein G Magarose purification Ag4377

**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 µg. Concentration

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

Alternative SLC25A3 matched antibody pairs: MP00046-1, MP00046-2, MP00046-3, MP50610-1, MP50610-2

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

Storage:

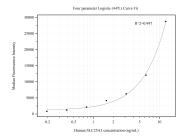
Store at -80°C.

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 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