For Research Use Only

## SLC25A3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00046-1

**Capture Antibody** Information

Catalog Number: Clone ID: 82988-4-PBS 230054E7 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number:

IgG Ag0667

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

solute carrier family 25 (mitochondrial carrier; phosphate

Gene ID: 5250

carrier), member 3

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 82988-1-PBS 230054A9 Unconjugated Host: Reactivity: Full name: Rabbit human solute carrier family 25 (mitochondrial carrier; phosphate

Isotype: GenBank: BC003504 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag0667

carrier), member 3

Gene ID:

5250

**Tested Applications:** Recommended Dilutions: 0.313-20 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array)

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

**Applications** 

**Product Information** 

MP00046-1 targets SLC25A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A3 Recombinant antibody, PBS Only (Capture) 82988-4-PBS (230054E7). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ SLC25A3\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 82988-1-PBS\ (230054A9).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

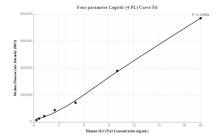
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00046-1, SLC25A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82988-4-PBS. Detection antibody: 82988-1-PBS. Standard: Ag0667. Range: 0.313-20 ng/mL