For Research Use Only

## SLC25A3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00046-2

Capture Antibody Information

Catalog Number: Clone ID: 82988-3-PBS 230054D6
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag0667

Purification Method: Protein A purification 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:

 82988-2-PBS
 230054A11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 solute carrier family 25

 Isotype:
 GenBank:
 (mitochondrial carrier; phosphate)

Isotype: GenBank: IgG BC003504

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0667

Recommended Dilutions:

carrier), member 3

5250

Applications

Tested Applications: Range:
Cytometric bead array 0.313-20 ng/mL (Cytometric Bead

Array)

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

**Product Information** 

 $MP00046-2\ targets\ SLC25A3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SLC25A3 Recombinant antibody, PBS Only (Capture) 82988-3-PBS (230054D6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SLC25A3 Recombinant antibody, PBS Only (Detector) 82988-2-PBS (230054A11). 100 µg. 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 pairs.

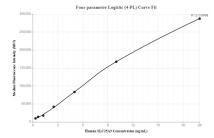
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00046-2, SLC25A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82988-3-PBS. Detection antibody: 82988-2-PBS. Standard: Ag0667. Range: 0.313-20 ng/mL