

SLC25A3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00046-3**

Capture Antibody Information

Catalog Number:
82988-6-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230054H7
Reactivity:
human
GenBank:
BC003504
Immunogen Catalog Number:
Ag0667

Conjugate:
Unconjugated
Full name:
solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3
Gene ID:
5250

Detection Antibody Information

Catalog Number:
82988-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230054F12
Reactivity:
human
GenBank:
BC003504
Immunogen Catalog Number:
Ag0667

Conjugate:
Unconjugated
Full name:
solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3
Gene ID:
5250

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00046-3 targets SLC25A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A3 Recombinant antibody, PBS Only (Capture) 82988-6-PBS (230054H7). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLC25A3 Recombinant antibody, PBS Only (Detector) 82988-5-PBS (230054F12). 100 µg. Concentration 1 mg/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.

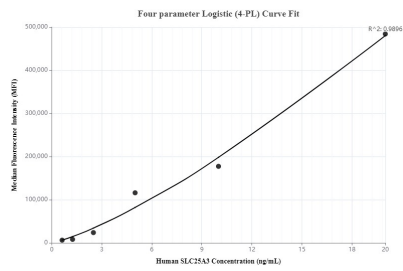
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP00046-3, SLC25A3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82988-6-PBS. Detection antibody: 82988-5-PBS. Standard: Ag0667. Range: 0.625-20 ng/mL