

SLC25A3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50610-1**

Capture Antibody Information

Catalog Number:
60451-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1G4G9
Reactivity:
human
Immunogen Catalog Number:
Ag4377

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

Detection Antibody Information

Catalog Number:
60451-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D3G10
Reactivity:
human
GenBank:
BC003504
Immunogen Catalog Number:
Ag4377

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

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50610-1 targets SLC25A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A3 Monoclonal antibody, PBS Only (Capture) 60451-1-PBS (1G4G9). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLC25A3 Monoclonal antibody, PBS Only (Detector) 60451-2-PBS (1D3G10). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

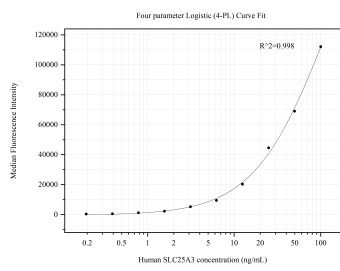
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50610-1, SLC25A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60451-1-PBS. Detection antibody: 60451-2-PBS. Standard:Ag4377. Range: 0.195-100 ng/mL.