

# SLC25A3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50610-2**

## Capture Antibody Information

**Catalog Number:**  
60451-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2B11B5  
**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:**  
60451-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2B6F6  
**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:**  
0.781-100 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

MP50610-2 targets SLC25A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLC25A3 Monoclonal antibody, PBS Only (Capture) 60451-3-PBS (2B11B5). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLC25A3 Monoclonal antibody, PBS Only (Detector) 60451-4-PBS (2B6F6). 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.

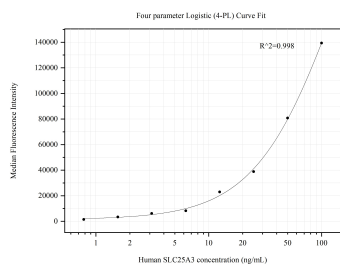
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50610-2, SLC25A3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60451-3-PBS. Detection antibody: 60451-4-PBS. Standard:Ag4377. Range: 0.781-100 ng/mL.