For Research Use Only

SLC25A3 Monoclonal Matched Antibody Pair, PBS Only



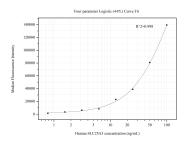
Catalog Number: MP50610-2

| Capture Antibody Information | Catalog Number: 60451-3-PBS | Clone ID: 2B11B5 | Conjugate: Unconjugated |
|-----------------------------------|--|---|--|
| | Host: | - | Full name: |
| | Mouse | Reactivity: human | solute carrier family 25 |
| | lsotype: Immunogen Catalog Number: IgG1 Ag4377 | (mitochondrial carrier; phosphate carrier), member 3 | |
| | Purification Method: Protein G Magarose purification | | Gene ID: 5250 |
| Detection Antibody Information | Catalog Number: 60451-4-PBS | Clone ID: 2B6F6 | Conjugate: Unconjugated |
| | Host: Mouse | Reactivity: human | Full name: solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3 |
| | lsotype: lgG1 | GenBank: BC003504 | |
| | Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag4377 | Gene ID: 5250 |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 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 mgl/ml. | | |
| | Detection antibody: SLC 25A3 Monoclonal antibody, PBS Only (Detector) 60451-4-PBS (2B6F6). 100 µg. Concentratio 1 mgl/ml. | | |
| | Alternative SLC25A3 matched antibody pairs: MP00046-1, MP00046-2, MP00046-3, MP50610-1, MP50610-3 | | |
| | 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 | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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