## For Research Use Only

## SLC43A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50952-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60667-1-PBS	1D12C6	Unconjugated
	Host: Mouse	Reactivity: human	Full name: solute carrier family 43, member 1
	Isotype:	Immunogen Catalog Number:	Gene ID:
	lgG1	Ag31817	8501
	Purification Method:		
	Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60667-2-PBS	1C5A1	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	solute carrier family 43, member 1
	Isotype:	GenBank:	Gene ID:
	lgG1	BC001639	8501
	Purification Method:	Immunogen Catalog Number:	
	Protein G purification	Ag31817	
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.781-200 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50952-1 targets SLC 43A 1 ir	n immunoassays as a matched antibody pair.	Validated in Cytometric bead array.
	Capture antibody: SLC43A1 Monoclonal antibody, PBS Only (Capture) 60667-1-PBS (1D12C6). 100 µg. Concentratior 1 mgl/ml.		
	Detection antibody: SLC43A1 Monoclonal antibody, PBS Only (Detector) 60667-2-PBS (1C5A1). 100 µg. Concentration 1 mgl/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.		
Storago	Storage:		
Storage	Store at -80°C.		
0	Store at -80°C.		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>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 MP50952-1, SLC43A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60667-1-PBS. Detection antibody: 60667-2-PBS. Standard:Ag31817. Range: 0.781-200 ng/mL