For Research Use Only

SLC20A1 Monoclonal Matched Antibody Pair, PBS Only



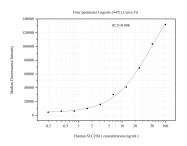
Catalog Number: MP51039-4

Capture Antibody Information	Catalog Number: 60725-4-PBS	Clone ID: 1A7E10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	MousehumanIsotype:Immunogen Catalog Number:IgG2aAg3084Purification Method:	solute carrier family 20 (phosphate	
			transporter), member 1 Gene ID: 6574
		Ag3004	
	Protein A Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60725-1-PBS	1B3G11	Unconjugated
	Host: Mouse	Reactivity: human	Full name: solute carrier family 20 (phosphate transporter), member 1 Gene ID: 6574
	Isotype:	GenBank:	
	lgG1	BC019944	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3084	
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	MP51039-4 targets SLC20A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: SLC20A1 Monoclonal antibody, PBS Only (Capture) 60725-4-PBS (1A7E10). 100 µg. Concentratior 1 mgl/ml.		
	Detection antibody: SLC 20A 1 Monoclonal antibody, PBS Only (Detector) 60725-1-PBS (1B3G11). 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.	
Storage	Storage: Store at -80°C.		
	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.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 MP51039-4, SLC20A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60725-4-PBS. Detection antibody: 60725-1-PBS. Standard:Ag3084. Range: 0.195-100 ng/mL