## For Research Use Only

## SLC20A1 Monoclonal antibody, PBS Only (Detector)

Catalog Number:60725-1-PBS

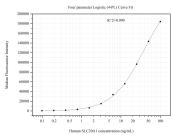


Basic Information	Catalog Number: 60725-1-PBS	GenBank Accession Number: BC019944	Purification Method: Protein G Magarose purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	6574	1B3G11
	Nanodrop;	UNIPROT ID:	
	Source:	Q8WUM9	
	Mouse	Full Name:	
	Isotype:	solute carrier family 20 (phosphate	
	lgG1	transporter), member 1	
	Immunogen Catalog Number:	Calculated MW:	
	AG3084	679 aa, 74 kDa	
Applications	Tested Applications:		
	Cytometric bead array, Indirect ELISA		
	Species Specificity:		
	human		
Product Information	60725-1-PBS targets SLC20A1 as part of a matched antibody pair:		
	MP51039-1: 60724-1-PBS capture and 60725-1-PBS detection (validated in Cytometric bead array)		
	MP51039-3: 60725-3-PBS capture and 60725-1-PBS detection (validated in Cytometric bead array)		
	MP51039-4: 60725-4-PBS capture and 60725-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage:		
	Store at -80°C. Storage Buffer:		
	PBS Only		

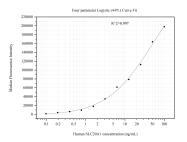
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

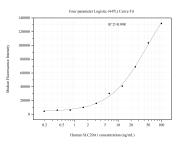
## Selected Validation Data



Cytometric bead array standard curve of MP51039-1, SLC20A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60724-1-PBS. Detection antibody: 60725-1-PBS. Standard:Ag3084. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP51039-3, SLC20A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60725-3-PBS. Detection antibody: 60725-1-PBS. Standard:Ag3084. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP51039-4, SLC 20A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60725-4-PBS. Detection antibody: 60725-1-PBS. Standard:Ag3084. Range: 0.195-100 ng/mL