For Research Use Only

SLC16A11 Recombinant antibody, PBS Only (Capture)

Catalog Number:83239-1-PBS

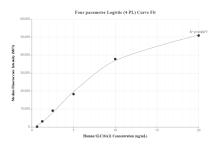


Basic Information	Catalog Number: 83239-1-PBS	GenBank Accession Number: BC 093860	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit	GeneID (NCBI): 162515 UNIPROT ID: O8NCK7	CloneNo.: 240081B5
		Isotype: IgG	solute carrier family 16, member 1 (monocarboxylic acid transporter 1
	Immunogen Catalog Number: AG24920	Calculated MW: 471 aa, 48 kDa	
	Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	зу
Species Specificity: Human			
Product Information	83239-1-PBS targets SLC 16A 11 as p	art of a matched antibody pair:	
	MP00223-2: 83239-1-PBS capture and 83239-2-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	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
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 MP00223-2, SLC 16A11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83239-1-PBS. Detection antibody: 83239-2-PBS. Standard: Ag24920. Range: 0.625-20 ng/mL