For Research Use Only

SLC39A14 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00583-2

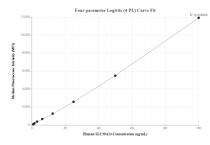
Capture Antibody Information	Catalog Number: 83597-1-PBS	Clone ID: 240577A6	Conjugate: Unconjugated
	Rabbit Human Isotype: GenBanl	Reactivity: Human	Full name: solute carrier family 39 (zinc transporter), member 14 Gene ID: 23516
		GenBank: BC015770	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag24210	
Detection Antibody Information	Catalog Number: 83597-2-PBS	Clone ID: 240577G11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: solute carrier family 39 (zinc transporter), member 14 Gene ID: 23516
	lsotype: IgG	GenBank: BC015770	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag24210	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.78-100 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	MP00583-2 targets SLC39A14 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SLC39A14 Recombinant antibody, PBS Only (Capture) 83597-1-PBS (240577A6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: SLC39A14 Recombinant antibody, PBS Only (Capture/Detector) 83597-2-PBS (240577G11). 100 µ g. Concentration 1 mgl/ml.		
	Alternative SLC39A14 matched antibody pairs: MP00583-1		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	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: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP00583-2, SLC39A14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83597-1-PBS. Detection antibody: 83597-2-PBS. Standard: Ag24210. Range: 0.78-100 ng/mL