For Research Use Only

SLC6A12 Recombinant Matched Antibody Pair, PBS Only



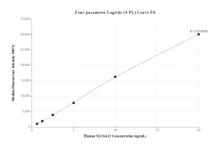
Catalog Number: MP00289-1

Capture Antibody Information	Catalog Number: 83195-4-PBS	Clone ID: 240021D9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: solute carrier family 6
	lsotype: lgG	Immunogen Catalog Number: Ag18778	(neurotransmitter transporter, betaine/GABA), member 12
	Purification Method: Protein A purification		Gene ID: 6539
Detection Antibody Information	Catalog Number: 83195-3-PBS	Clone ID: 240021B3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: solute carrier family 6
	Isotype: IgG	GenBank: BC126215	(neurotransmitter transporter, betaine/GABA), member 12
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag18778	Gene ID: 6539
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00289-1 targets SLC6A12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SLC6A12 Recombinant antibody, PBS Only (Capture) 83195-4-PBS (240021D9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SLC6A12 Recombinant antibody, PBS Only (Detector) 83195-3-PBS (240021B3). 100 µg. Concentration 1 mgl/ml.		
	Alternative SLC6A12 matched antibody pairs: MP00289-2, MP00289-3		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	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.		
Charles and	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.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 MP00289-1, SLC 6A12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83195-4-PBS. Detection antibody: 83195-3-PBS. Standard: Ag18778. Range: 0.625-20 ng/mL