For Research Use Only

Mouse CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only



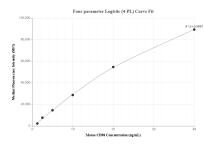
Catalog Number: MP00969-2

Capture Antibody Information	Catalog Number: 84040-1-PBS	Clone ID: 241247A5	Conjugate: Unconjugated	
	Host:	Reactivity:	Full name:	
	Rabbit	mouse	solute carrier family 3 (activators of dibasic and neutral amino acid	
	lsotype: IgG		transport), member 2	
	Purification Method:		Gene ID:	
	Protein A purification		17254	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:	
	84040-3-PBS	241247E8	Unconjugated	
	Host:	Reactivity:	Full name:	
	Rabbit	mouse	solute carrier family 3 (activators of dibasic and neutral amino acid	
	Isotype: IgG	GenBank: NM_008577.4	transport), member 2	
	Purification Method:		Gene ID:	
	Protein A purification		17254	
Applications	Tested Applications:	Range:	(Cytometric Bead It is recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.	
	Cytometric bead array	1.25-40 ng/mL (Cytometric Bead Array)		
Product Information	MP00969-2 targets CD98/SLC3A2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array			
	Capture antibody: Mouse CD98/SLC3A2 Recombinant antibody, PBS Only (Capture) 84040-1-PBS (241247A5). 100 μg. Concentration 1 mgl/ml.			
	Detection antibody: Mouse CD98/SLC3A2 Recombinant antibody, PBS Only (Detector) 84040-3-PBS (241247E8). 100 μg. Concentration 1 mgl/ml.			
	Alternative CD98/SLC3A2 matched antibody pairs: MP00969-1, MP00969-3			
	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:			
Storage	Storage.	Store at -80°C.		
Storage	0			

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 MP00969-2, MOUSE CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84040-1-PBS. Detection antibody: 84040-3-PBS. Standard: Eg1374. Range: 1.25-40 ng/mL