For Research Use Only

CD98/SLC3A2 Recombinant Matched **Froteintech** Antibody Pair, PBS Only

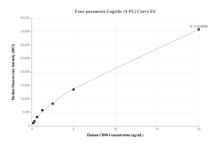
Catalog Number: MP01259-3

Capture Antibody Information	Catalog Number: 84387-1-PBS	Clone ID: 241755C8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	solute carrier family 3 (activators of
	lsotype:		dibasic and neutral amino acid
	IgG		transport), member 2
	Purification Method:		Gene ID:
	Protein A purification		6520
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84387-2-PBS	241755D6	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2
	Isotype:	GenBank:	
	IgG	NM_002394.5	Gene ID:
	Purification Method: Protein A purification		6520
Applications	Tested Applications:	Range:	Recommended Dilutions:
	Cytometric bead array	0.156-20 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01259-3 targets CD98 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD98/SLC3A2 Recombinant antibody, PBS Only (Capture) 84387-1-PBS (241755C8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CD98/SLC3A2 Recombinant antibody, PBS Only (Detector) 84387-2-PBS (241755D6). 100 μg. Concentration 1 mgl/ml.		
	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: 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 MP01259-3, CD98 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84387-1-PBS. Detection antibody: 84387-2-PBS. Standard: Eg1948. Range: 0.156-20 ng/mL