## For Research Use Only

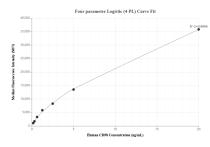
## CD98/SLC3A2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01259-3

Capture Antibody Information	Catalog Number: 84387-1-PBS	Clone ID: 241755C8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2
	Rabbit	human	
	Isotype: IgG	GenBank: NM_002394.5	
	Purification Method:	111_002374.5	Gene ID:
	Protein A purification		6520
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84387-2-PBS	241755D6	Unconjugated
	Host: Rabbit	Reactivity:	Full name: solute carrier family 3 (activators of dibasic and neutral amino acid
	Isotype:	human GenBank:	
	IgG	NM_002394.5	transport), member 2
	Purification Method: Protein A purification		Gene ID: 6520
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.156-20 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	MP01259-3 targets CD98/SLC3A2 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 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CD98/SLC3A2 Recombinant antibody, PBS Only (Detector) 84387-2-PBS (241755D6). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative CD98/SLC3A2 matched antibody pairs: MP00969-1, MP00969-2, MP00969-3, MP01259-1, MP01259-2		
	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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

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/SLC3A2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84387-1-PBS. Detection antibody: 84387-2-PBS. Standard: Eg1948. Range: 0.156-20 ng/mL