For Research Use Only

CD98/SLC3A2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84387-2-PBS

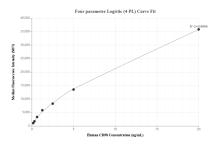


Basic Information	Catalog Number: 84387-2-PBS	GenBank Accession Number: NM_002394.5	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 6520	CloneNo.: 241755D6
		UNIPROT ID: P08195-1	
		Full Name: solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2	
		Calculated MW: 68kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity:	A	
	human		
Product Information	84387-2-PBS targets CD98/SLC3A2 a	as part of a matched antibody pair:	
	MP01259-3: 84387-1-PBS capture and 84387-2-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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.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