For Research Use Only

CA9 Recombinant antibody, PBS Only (Detector)

Catalog Number:84233-4-PBS

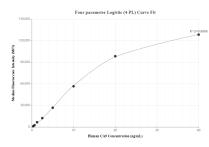


Basic Information	Catalog Number: 84233-4-PBS	GenBank Accession Number: BC014950	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop;	768	241573G8
		UNIPROT ID:	
	Source: Rabbit	Q16790	
	Isotype:	Full Name: carbonic anhydrase IX	
	lgG	Calculated MW:	
	Immunogen Catalog Number: AG36941	459 aa, 50 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	٨	
	Species Specificity:	A	
	human		
Product Information	84233-4-PBS targets CA9 as part of a	a matched antibody pair:	
	MP01136-2: 84233-2-PBS capture and 84233-4-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.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 MP01136-2, CA9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84233-2-PBS. Detection antibody: 84233-4-PBS. Standard: Ag36941. Range: 0.313-40 ng/mL