For Research Use Only

CUGBP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:86227-2-PBS

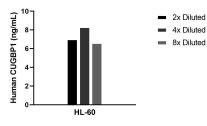


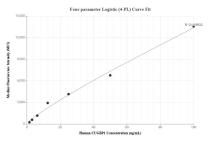
Basic Information	Catalog Number: 86227-2-PBS	GenBank Accession Number: BC031079	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 10658	658 250200B1
		UNIPROT ID: Q92879	
		Full Name:	
		CUG triplet repeat, RNA binding protein 1	
	Immunogen Catalog Number: AG3677	Calculated MW: 483 aa, 52 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA, Sample test		
	Species Specificity: human		
Product Information	86227-2-PBS targets CUGBP1 as part	t of a matched antibody pair:	
	MP02347-1: 86227-2-PBS capture and 86227-1-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, pH7.3		

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





The mean CUGBP1 concentration was determined to be 7.3 ng/mL in HL-60 cell extract based on a 3.7 mg/mL extract load.

4x Diluted

Cytometric bead array standard curve of MP02347-1, CUGBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86227-2-PBS. Detection antibody: 86227-1-PBS. Standard: Ag3677. Range: 1.562-100 ng/mL