For Research Use Only

ACTN2 Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:85857-2-PBS

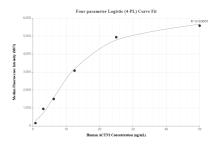
Basic Information	Catalog Number: 85857-2-PBS	GenBank Accession Number: BC051770	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 88	CloneNo.: 250229F7
	Nanodrop; Source:	UNIPROT ID: P35609	
	Rabbit	Full Name:	
	Isotype: IgG	actinin, alpha 2	
	Immunogen Catalog Number: AG5459	Calculated MW: 104 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	85857-2-PBS targets ACTN2 as part of	of a matched antibody pair:	
	MP02153-2: 85857-2-PBS capture and 85857-1-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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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## Selected Validation Data



Cytometric bead array standard curve of MP02153-2, ACTN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85857-2-PBS. Detection antibody: 85857-1-PBS. Standard: Ag5459. Range: 0.781-50 ng/mL