For Research Use Only

ACTN2 Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:85857-2-PBS

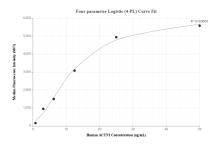
Basic Information	Catalog Number: 85857-2-PBS	GenBank Accession Number: BC051770	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 88	CloneNo.: 250229F7
	Nanodrop; Source:	UNIPROT ID: P35609	
	Rabbit	Full Name:	
	Isotype: IgG	actinin, alpha 2	
	Immunogen 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.

www.ptglab.com

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