For Research Use Only

Beta Arrestin 1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83837-3-PBS

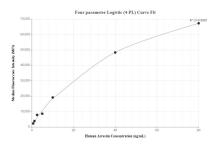


Basic Information	Catalog Number: 83837-3-PBS	GenBank Accession Number: BC003636	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype:	GeneID (NCBI): 408 UNIPROT ID: P49407	CloneNo.: 240974F2
		lgG Immunogen Catalog Number: AG7608	Calculated MW: 47 kDa
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	83837-3-PBS targets Beta Arrestin 1	as part of a matched antibody pair:	
	MP00811-1: 83837-3-PBS capture and 83837-4-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.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 MP00811-1, Beta Arrestin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83837-3-PBS. Detection antibody: 83837-4-PBS. Standard: Ag7608. Range: 0.625-80 ng/mL