For Research Use Only

POT1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83732-1-PBS

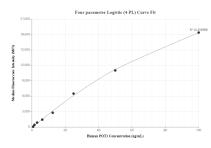


Basic Information	Catalog Number: 83732-1-PBS	GenBank Accession Number: BC002923	Purification Method: Protein A purification			
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):CloneNo.:25913240688B11UNIPROT ID:				
				Immunogen Catalog Number: AG0875	Calculated MW: 71 kDa	
			Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	y	
				Species Specificity: Human		
	Product Information	83732-1-PBS targets POT1 as part of	a matched antibody pair:			
	MP00711-3: 83732-1-PBS capture and 83732-3-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 MP00711-3, POT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83732-1-PBS. Detection antibody: 83732-3-PBS. Standard: Ag0875. Range: 0.78-100 ng/mL