## For Research Use Only

## ABHD6 Recombinant antibody, PBS Only (Detector)

Catalog Number:83249-2-PBS

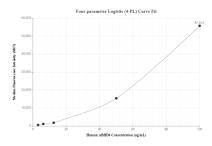


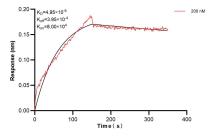
Basic Information	Catalog Number: 83249-2-PBS	GenBank Accession Number: BC001698	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit	GeneID (NCBI): 57406	CloneNo.: 230472F9
		UNIPROT ID: Q9BV23	
		Full Name:	
	Isotype:	abhydrolase domain containing 6	5
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG13968	337 aa, 38 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83249-2-PBS targets ABHD6 as part	of a matched antibody pair:	
	MP00225-1: 83249-1-PBS capture and 83249-2-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<br/>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 MP00225-1, ABHD6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83249-1-PBS. Detection antibody: 83249-2-PBS. Standard: Ag13968. Range: 3.125-100 ng/mL Biolayer interferometry (BLL) kinetic assay of 83249-2-PBS against Human ABHD6 was performed. The affinity constant is 4.95 nM.