## For Research Use Only

SMPD1,ASM Recombinant antibody, PBS proteintech® Only (Detector)

Catalog Number:83474-2-PBS

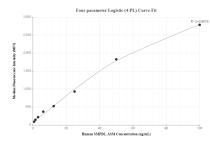
Basic Information	Catalog Number: 83474-2-PBS	GenBank Accession Number: BC041164	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 6609	CloneNo.: 240399G2
	Nanodrop;	UNIPROT ID:	
	Source: Rabbit	P17405	
	lsotype: IgG	Full Name: sphingomyelin phosphodiesterase 1, acid lysosomal	
	Immunogen Catalog Number: AG6180	Calculated MW: 70 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83474-2-PBS targets SMPD1,ASM as part of a matched antibody pair.		
	MP00478-1: 83474-1-PBS capture and 83474-2-PBS detection (validated in Cytometric bead array)		
	MP00478-2: 83474-3-PBS capture and 83474-2-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		

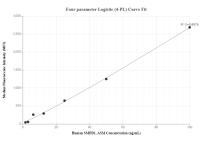
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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 MP00478-1, SMPD1,ASM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83474-1-PBS. Detection antibody: 83474-2-PBS. Standard: Ag6180. Range: 0.78-100 ng/mL Cytometric bead array standard curve of MP00478-2, SMPD1,ASM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83474-3-PBS. Detection antibody: 83474-2-PBS. Standard: Ag6180. Range: 0.78-100 ng/mL