For Research Use Only

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

Catalog Number:83474-2-PBS

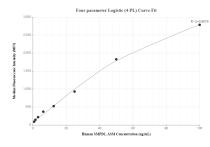
Basic Information	Catalog Number: 83474-2-PBS	GenBank Accession Number: BC041164	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 6609	CloneNo.: 240399G2
	Nanodrop;	UNIPROT ID:	
	Source: Rabbit	P17405	
	lsotype: IgG	Full Name: sphingomyelin phosphodiesterase 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		

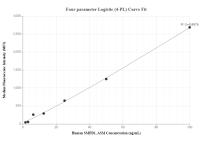
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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