For Research Use Only

SAE1 Recombinant antibody, PBS Only (Capture)



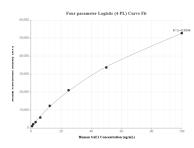
Catalog Number:84516-1-PBS

Basic Information	Catalog Number: 84516-1-PBS	GenBank Accession Number: BC000344	Purification Method: Protein A purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0275	GeneID (NCBI): 10055	CloneNo.: 241923A7				
		UNIPROT ID: Q9UBEO Full Name: SUMO1 activating enzyme subunit 1 Calculated MW: 38 kDa					
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
Product Information	84516-1-PBS targets SAE1 as part of	a matched antibody pair:					
	MP01364-2: 84516-1-PBS capture and 84516-4-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 MP01364-2, SAE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84516-1-PBS. Detection antibody: 84516-4-PBS. Standard: Ag0275. Range: 0.781-100 ng/mL