For Research Use Only

## SFTPD Monoclonal antibody, PBS Only (Capture)



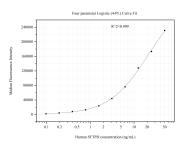
Catalog Number:60831-1-PBS

Basic Information	Catalog Number: 60831-1-PBS	GenBank Accession Number: BC022318	Purification Method: Protein G Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG2461	GenelD (NCBI): 6441 UNIPROT ID: P35247 Full Name: surfactant protein D Calculated MW: 375 aa, 38 kDa	CloneNo.: 2F11C4				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS,	A	
					Species Specificity: human		
Product Information	60831-1-PBS targets SFTPD as part o	f a matched antibody pair:					
	MP51227-1: 60831-1-PBS capture and 60831-2-PBS detection (validated in Cytometric bead array)						
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.						
	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 MP51227-1, SFTPD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60831-1-PBS. Detection antibody: 60831-2-PBS. Standard:Ag2461. Range: 0.098-50 ng/mL