For Research Use Only

Mouse Afp Recombinant antibody, PBS Only (Detector)

Catalog Number:83367-1-PBS



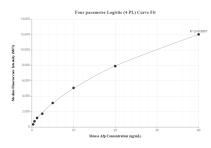
Basic Information	Catalog Number: 83367-1-PBS	GenBank Accession Number: NM_007423.4	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): CloneNo.: 11576 240232A8 UNIPROT ID: P02772 Full Name: alpha fetoprotein	
		Calculated MW: 67KD	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	y	
	Species Specificity: Mouse		
Product Information	83367-1-PBS targets Afp as part of a	matched antibody pair:	
	MP00395-1: 83367-4-PBS capture and 83367-1-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:		

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

PBS Only

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 MP00395-1, MOUSE AFP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83367-4-PBS. Detection antibody: 83367-1-PBS. Standard: Eg0670. Range: 0.313-40 ng/mL