For Research Use Only

Mouse Osteopontin Recombinant antibody, PBS Only (Capture)

Catalog Number:83413-2-PBS

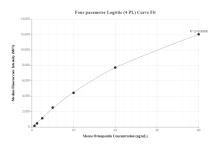


Basic Information	Catalog Number: 83413-2-PBS	GenBank Accession Number: NM_001204233.1	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	20750	240250H5
	Nanodrop;	UNIPROT ID:	
	Source:	Q547B5	
	Rabbit	Full Name:	
	Isotype:	secreted phosphoprotein 1	
	IgG	Calculated MW: 32kd	
Applications	Tested Applications:		
	Cytometric bead array, Indirect ELISA		
	Species Specificity: mouse		
Product Information	83413-2-PBS targets Osteopontin as	nart of a matched antibody pair:	
	MP00400-3: 83413-2-PBS capture and 83413-5-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:		
Storage	Store at -80°C.		
	Storage Buffer: PBS Only		
	2		

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 MP00400-3, MOUSE Osteopontin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83413-2-PBS. Detection antibody: 83413-5-PBS. Standard: Eg0317. Range: 0.625-40 ng/mL