## MELK Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

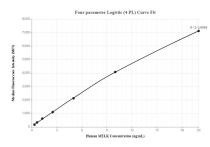
Catalog Number:82893-4-PBS

Basic Information	Catalog Number: 82893-4-PBS	GenBank Accession Number: BC014039	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by	GenelD (NCBI): 9833	CloneNo.: 230106C1
	Nanodrop; Source:	UNIPROT ID: Q14680	
	Rabbit Isotype:	Full Name: maternal embryonic leucine zipp	er
	IgG	kinase	
	Immunogen Catalog Number: AG1897	Calculated MW: 651 aa, 75 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	ау	
	Species Specificity: Human		
Product Information	82893-4-PBS targets MELK as part of	f a matched antibody pair:	
	MP00075-2: 82893-4-PBS capture and 82893-2-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: 100% PBS pH 7.3		

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 MP00075-2, MELK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82893-4-PBS. Detection antibody: 82893-2-PBS. Standard: Ag1897. Range: 0.313-20 ng/mL