## For Research Use Only

## EPCAM/CD326 Recombinant antibody, PBS Only (Capture)

Catalog Number:84073-2-PBS

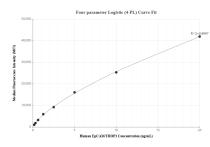


<b>Basic Information</b>	Catalog Number: 84073-2-PBS	GenBank Accession Number: NM_002354.3	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 4072 UNIPROT ID: P16422 Full Name: epithelial cell adhesion molecule Calculated MW: 35 kDa	CloneNo.: 241243B2
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
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Product Information	84073-2-PBS targets EPCAM/CD326 as part of a matched antibody pair:		
	MP01009-3: 84073-2-PBS capture and 84073-3-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<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 MP01009-3, EPCAM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84073-2-PBS. Detection antibody: 84073-3-PBS. Standard: Eg1370. Range: 0.156-20 ng/mL