For Research Use Only

EPCAM/CD326 Monoclonal antibody, PBS Only (Capture)

Catalog Number:66316-4-PBS

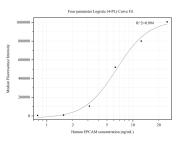


Basic Information	Catalog Number: 66316-4-PBS	GenBank Accession Number: BC014785	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG15393	GeneID (NCBI): 4072 UNIPROT ID: P16422 Full Name: epithelial cell adhesion molecule	CloneNo.: 3D2E4
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS.
Species Specificity: human			
Product Information	66316-4-PBS targets EPCAM/CD326	as part of a matched antibody pair:	
	MP50309-2: 66316-4-PBS capture and 66316-3-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
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 MP50309-2, EPCAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66316-4-PBS. Detection antibody: 66316-3-PBS. Standard:Ag15393. Range: 0.781-25 ng/mL