For Research Use Only

EPCAM/CD326 Monoclonal antibody, PBS Only (Detector)

Catalog Number:66316-7-PBS

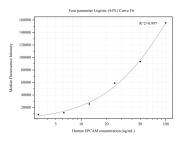


Basic Information	Catalog Number: 66316-7-PBS	GenBank Accession Number: BC014785	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG3 Immunogen Catalog Number: AG15393	GeneID (NCBI):CloneNo.:40723A1A1UNIPROT ID:P16422Full Name:epithelial cell adhesion moleculeCalculated MW:314 aa, 35 kDa	
			Applications
Product Information	66316-7-PBS targets EPCAM/CD326	as part of a matched antibody pair:	
	MP50309-4: 66316-6-PBS capture and 66316-7-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 MP50309-4, EPCAM Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66316-6-PBS. Detection antibody: 66316-7-PBS. Standard:Ag15393. Range: 3.125-100 ng/mL