For Research Use Only

Mouse EPCAM/CD326 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01344-1

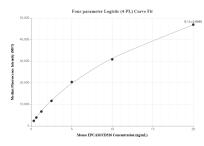
Capture Antibody Information	Catalog Number: 84490-2-PBS	Clone ID: 241851E11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: epithelial cell adhesion molecule
	Isotype: IgG	GenBank: NM_008532.2	Gene ID: 17075
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84490-3-PBS	Clone ID: 241851F8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: mouse	Full name: epithelial cell adhesion molecule
	lsotype: IgG	GenBank: NM_008532.2	Gene ID: 17075
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.313-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01344-1 targets EPCAM/CD326 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Mouse EpCAM/TROP1 Recombinant antibody, PBS Only (Capture) 84490-2-PBS (241851E11). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: Mouse EpCAM/TROP1 Recombinant antibody, PBS Only (Capture/Detector) 84490-3-PBS (241851F8). 100 μ g. Concentration 1 mgl/ml.		
	Alternative EPCAM/CD326 matched antibody pairs: MP01009-1, MP01009-2, MP01009-3, MP01344-2, MP01344-3, MP50309-3		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer. PBS only		

 For technical support and original validation data for this product please contact:

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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 MP01344-1, MOUSE EPCAM/CD326 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84490-2-PBS. Detection antibody: 84490-3-PBS. Standard: Eg1883. Range: 0.313-20 ng/mL