## For Research Use Only

## CTNND2 Monoclonal Matched Antibody Pair, PBS Only



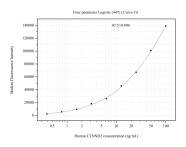
Catalog Number: MP51111-2

Capture Antibody Information	Catalog Number: 60780-3-PBS	Clone ID: 1E4E1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: catenin (cadherin-associated protein),
	lsotype: lgG1	Immunogen Catalog Number: Ag28041	delta 2 (neural plakophilin-related arm-repeat protein)
	Purification Method: Protein G purification	U U U U U U U U U U U U U U U U U U U	Gene ID: 1501
Detection Antibody Information	Catalog Number: 60780-4-PBS	Clone ID: 1C4A8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human GenBank:	catenin (cadherin-associated protein), delta 2 (neural plakophilin-related arm-repeat protein)
	lsotype: IgG1	NM_001288715	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag28041	Gene ID: 1501
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.391-100 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	MP51111-2 targets CTNND2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CTNND2 Monoclonal antibody, PBS Only (Capture) 60780-3-PBS (1E4E1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CTNND2 Monoclonal antibody, PBS Only (Capture/Detector) 60780-4-PBS (1C4A8). 100 µg. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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.		
	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.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 MP51111-2, CTNND2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60780-3-PBS. Detection antibody: 60780-4-PBS. Standard:Ag28041. Range: 0.391-100 ng/mL