## For Research Use Only

## CDH11 Monoclonal Matched Antibody Pair, PBS Only

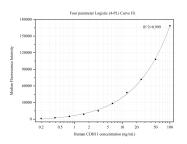


Catalog Number: MP50193-1

Capture Antibody Information	Catalog Number: 68818-1-PBS	Clone ID: 3H10C5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: cadherin 11, type 2, OB-cadherin (osteoblast) Gene ID: 1009
	lsotype: IgG1	GenBank: BC013609	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag30142	
Detection Antibody Information	Catalog Number: 68818-2-PBS	Clone ID: 3D12F4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: cadherin 11, type 2, OB-cadherin (osteoblast) Gene ID:
	lsotype: lgG1	GenBank: BC013609	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag30142	1009
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.195-100 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	MP50193-1 targets CDH11 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CDH11 Monoclonal antibody, PBS Only (Capture) 68818-1-PBS (3H10C5). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CDH11 Monoclonal antibody, PBS Only (Capture/Detector) 68818-2-PBS (3D12F4). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative CDH11 matched antibody pairs: MP50193-2		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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:		
Storage	Store at -80°C. Storage buffer: PBS only		

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 MP50193-1, CDH11 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68818-1-PBS. Detection antibody: 68818-2-PBS. Standard:Ag30142. Range: 0.195-100 ng/mL