For Research Use Only

COL3A1 Monoclonal Matched Antibody Pair, PBS Only



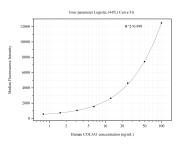
Catalog Number: MP50669-1

Capture Antibody Information	Catalog Number: 68320-2-PBS	Clone ID: 2A7H2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: collagen, type III, alpha 1
	lsotype: lgG1	GenBank: BC028178	Gene ID: 1281
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag4229	
Detection Antibody Information	Catalog Number: 68320-3-PBS	Clone ID: 2G7A2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: collagen, type III, alpha 1
	lsotype: lgG1	GenBank: BC028178	Gene ID: 1281
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4229	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP50669-1 targets COL3A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: COL3A1 Monoclonal antibody, PBS Only (Capture) 68320-2-PBS (2A7H2). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: COL3A1 Monoclonal antibody, PBS Only (Detector) 68320-3-PBS (2G7A2). 100 μ g. 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. The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP50669-1, COL3A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68320-2-PBS. Detection antibody: 68320-3-PBS. Standard:Ag4229. Range: 0.781-100 ng/mL