For Research Use Only

COL15A1 Recombinant Matched Antibody Pair, PBS Only

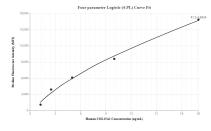


Catalog Number: MP00133-3

Capture Antibody Information	Catalog Number: 83031-1-PBS	Clone ID: 230248A11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: collagen, type XV, alpha 1
	lsotype: IgG	GenBank: BC 157094	Gene ID: 1306
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34644	
Detection Antibody Information	Catalog Number: 83031-5-PBS	Clone ID: 230248G11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: collagen, type XV, alpha 1
	lsotype: IgG	GenBank: BC157094	Gene ID: 1306
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag34644	
Applications	Tested Applications: Cytometric bead array	Range: 1.25-20 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	MP00133-3 targets COL15A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: COL15A1 Recombinant antibody, PBS Only (Capture/Detector) 83031-1-PBS (230248A11). 100 µ g. Concentration 1 mgl/ml.		
	Detection antibody: COL15A1 Recombinant antibody, PBS Only (Detector) 83031-5-PBS (230248G11). 100 μ g. Concentration 1 mgl/ml.		
	Alternative COL15A1 matched antibody pairs: MP00133-1, MP00133-2, MP00133-4		
	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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately	at-80°C

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP00133-3, COL15A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83031-1-PBS. Detection antibody: 83031-5-PBS. Standard: Ag34644. Range: 1.25-20 ng/mL