## For Research Use Only

## COL11A1 Monoclonal antibody, PBS Only (Capture)

Catalog Number:60571-1-PBS

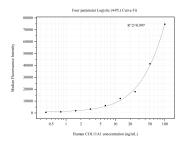


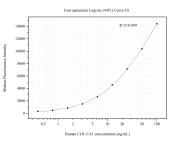
Basic Information	Catalog Number: 60571-1-PBS	GenBank Accession Number: BC117697	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG16509	GeneID (NCBI): 1301 UNIPROT ID: P12107 Full Name:	CloneNo.: 2A4G9
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS
Species Specificity: human			
Product Information	60571-1-PBS targets COL11A1 as pa	rt of a matched antibody pair:	
	MP50808-1: 60571-1-PBS capture and 60571-2-PBS detection (validated in Cytometric bead array)		
	MP50808-2: 60571-1-PBS capture and 60571-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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.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 MP50808-1, COL11A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60571-1-PBS. Detection antibody: 60571-2-PBS. Standard:Ag16509. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP50808-2, COL11A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60571-1-PBS. Detection antibody: 60571-3-PBS. Standard:Ag16509. Range: 0.391-100 ng/mL