## For Research Use Only

## CD141/Thrombomodulin Monoclonal **Proteintech** Matched Antibody Pair, PBS Only www.ptglab.com

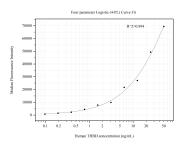
Catalog Number: MP50741-2

Capture Antibody Information	Catalog Number: 60524-1-PBS	Clone ID: 2G11C8	Conjugate: Unconjugated	
	Host: Mouse	Reactivity: human	Full name: thrombomodulin	
	lsotype: lgG1		Gene ID: 7056	
	Purification Method: Protein G Magarose purification			
Detection Antibody Information	Catalog Number: 60524-3-PBS	Clone ID: 3C5D5	Conjugate: Unconjugated	
	Host: Mouse	Reactivity: human	Full name: thrombomodulin	
	Isotype: IgG2a	GenBank: NM_000361.3	Gene ID: 7056	
	Purification Method: Protein A Magarose purification			
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.098-50 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	MP50741-2 targets CD141/Thrombomodulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.			
	Capture antibody: CD141/Thrombomodulin Monoclonal antibody, PBS Only (Capture) 60524-1-PBS (2G11C8). 100 μg. Concentration 1 mgl/ml.			
	Detection antibody: CD141/Thrombomodulin Monoclonal antibody, PBS Only (Detector) 60524-3-PBS (3C5D5). 100 μg. Concentration 1 mgl/ml.			
	Alternative CD141/Thrombomod	Alternative CD141/Thrombomodulin matched antibody pairs: MP00411-1, MP00411-2, MP00411-3, MP50741-1		
	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	d 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 MP50741-2, CD141/Thrombomodulin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60524-1-PBS. Detection antibody: 60524-3-PBS. Standard:Eg0944. Range: 0.098-50 ng/mL