## For Research Use Only

## LIMPII Recombinant Matched Antibody Pair, PBS Only



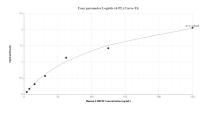
Catalog Number: MP01086-4

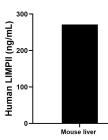
Capture Antibody Information	Catalog Number: 84193-4-PBS	Clone ID: 241468F9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: scavenger receptor class B, member 2
	Isotype: IgG	Immunogen Catalog Number: Ag25908	Gene ID: 950
	Purification Method: Protein A purfication		
Detection Antibody Information	Catalog Number: 84193-3-PBS	Clone ID: 241468G1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: scavenger receptor class B, member 2
	Isotype: IgG	GenBank: BC021892	Gene ID: 950
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25908	
Applications	Tested Applications: Sandwich ELISA	Range: 3.91-250 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01086-4 targets LIMPII in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: LIMPII Recombinant antibody, PBS Only (Capture) 84193-4-PBS (241468F9). 100 µg. Concentratior 1 mgl/ml.		
	Detection antibody: LIMPII Recombinant antibody, PBS Only (Detector) 84193-3-PBS (241468G1). 100 µg. Concentration 1 mgl/ml.		
	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 optim	nized for each application and assay.	
Storage	Storage: Store at -80°C.		
	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





Sandwich ELISA standard curve of MP01086-4, Human LIMPII Recombinant Matched Antibody Pair - PBS only. 84193-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25908. 84193-3-PBS was HRP conjugated as the detection antibody. Range: 3.91-250 ng/mL

The mean LIMPII concentration was determined to be 271.42 ng/mL in mouse liver cell extract based on a 3.70 mg/mL extract load.