## For Research Use Only

## NLRP10 Recombinant Matched Antibody Pair, PBS Only



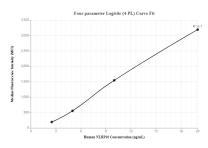
Catalog Number: MP00242-1

Capture Antibody Information	Catalog Number: 83131-5-PBS	Clone ID: 230402D9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: NLR family, pyrin domain containing
	Isotype:	GenBank:	10
	IgG	BC 104957	Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag26402	338322
Detection Antibody Information	Catalog Number: 83131-6-PBS	Clone ID: 230402E11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: NLR family, pyrin domain containing 10 Gene ID: 338322
	Isotype:	GenBank: BC104957	
	IgG		
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag26402	
Applications	Tested Applications: Cytometric bead array	Range: 2.5-20 ng/mL (Cytometric Bead A	Recommended Dilutions: rray) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00242-1 targets NLRP10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NLRP10 Recombinant antibody, PBS Only (Capture) 83131-5-PBS (230402D9). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: NLRP10 Recombinant antibody, PBS Only (Detector) 83131-6-PBS (230402E11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative NLRP10 matched antibody pairs: MP00242-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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. Storage buffer: PBS only		

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



Standard curve of MP00242-1, Human NLRP10 Recombinant Matched Antibody Pair - BSA and Azide Free measured by Cytometric bead array. Capture antibody: 83131-5-PBS. Detection antibody: 83131-6-PBS. Standard: Ag26402. Range: 2.5-20 ng/mL