For Research Use Only

TLR2 Recombinant Matched Antibody **Proteintech**[®] Pair, PBS Only Www.ptglab.com

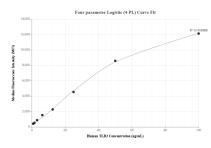
Catalog Number: MP01332-2

Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	84462-1-PBS	241680E6	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: toll-like receptor 2
	lsotype: IgG		Gene ID: 7097
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 84462-3-PBS	Clone ID: 241681E10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	toll-like receptor 2
	Isotype:	GenBank:	Gene ID:
	IgG Purification Method:	BC033756	7097
	Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP01332-2 targets TLR2 in im	munoassays as a matched antibody pair. Val	idated in Cytometric head array
	Capture antibody: TLR2 Recombinant antibody, PBS Only (Capture) 84462-1-PBS (241680E6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: TLR2 Recombinant antibody, PBS Only (Detector) 84462-3-PBS (241681E10). 100 µg. Concentration 1 mgl/ml.		
	Alternative TLR2 matched antibody pairs: MP01332-1, MP01332-3, MP50388-1, MP50388-2, MP50388-3, MP50388-4		
	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. 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
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 MP01332-2, TLR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84462-1-PBS. Detection antibody: 84462-3-PBS. Standard: RP00009. Range: 0.781-100 ng/mL