For Research Use Only

## TLR2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84462-3-PBS

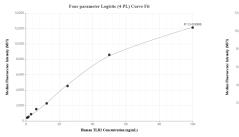


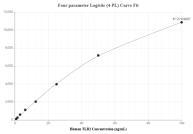
Basic Information	Catalog Number: 84462-3-PBS	GenBank Accession Number: BC033756	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):  CloneNo.:    7097  241681E10    UNIPROT ID:	
			241001210
		O60603 Full Name: toll-like receptor 2	
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS
Species Specificity: human			
Product Information	84462-3-PBS targets TLR2 as part of a matched antibody pair:		
	MP01332-2: 84462-1-PBS capture and 84462-3-PBS detection (validated in Cytometric bead array)		
	MP01332-3: 84462-2-PBS capture and 84462-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody 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.		
	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 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 Cytometric bead array standard curve of MP01332-3, TLR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84462-2-PBS. Detection antibody: 84462-3-PBS. Standard: RP00009. Range: 0.781-100 ng/mL