For Research Use Only

TLR2 Monoclonal antibody, PBS Only (Detector)



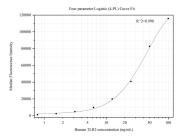
Catalog Number:66645-2-PBS

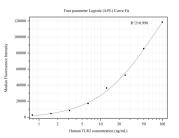
Basic Information	Catalog Number: 66645-2-PBS	GenBank Accession Number: BC033756	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse	GeneID (NCBI): 7097 UNIPROT ID: 060603 Full Name:	CloneNo.: 2F4D5
	Isotype: IgG1 Immunogen Catalog Number: AG25626	toll-like receptor 2 Calculated MW: 784 aa, 90 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS. Species Specificity: human	A	
Product Information	66645-2-PBS targets TLR2 as part of a	a matched antibody pair:	
	MP50388-1: 66645-1-PBS capture and 66645-2-PBS detection (validated in Cytometric bead array)		
	MP50388-2: 66645-3-PBS capture and 66645-2-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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
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 MP50388-1, TLR2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66645-1-PBS. Detection antibody: 66645-2-PBS. Standard:Ag25626. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP50388-2, TLR2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66645-3-PBS. Detection antibody: 66645-2-PBS. Standard:Ag25626. Range: 0.781-100 ng/mL