For Research Use Only

TLR3 Monoclonal antibody, PBS Only (Capture)



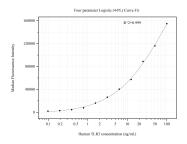
Catalog Number:60598-1-PBS

Basic Information	Catalog Number: 60598-1-PBS	GenBank Accession Number: BC094737	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG12163	GeneID (NCBI): 7098 UNIPROT ID: 015455 Full Name: toll-like receptor 3 Calculated MW: 904 aa, 104 kDa	CloneNo.: 2A1A7
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	60598-1-PBS targets TLR3 as part of a	a matched antibody pair:	
	MP50854-1: 60598-1-PBS capture and 60598-2-PBS detection (validated in Cytometric bead array)		
	MP50854-2: 60598-1-PBS capture and 60598-3-PBS detection (validated in Cytometric bead array)		
	MP50854-3: 60598-1-PBS capture and 60598-4-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		

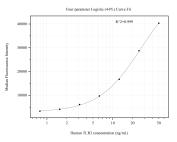
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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 MP50854-2, TLR3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60598-1-PBS. Detection antibody: 60598-3-PBS. Standard:Ag12163. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP50854-3, TLR3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60598-1-PBS. Detection antibody: 60598-4-PBS. Standard:Ag12163. Range: 0.781-50 ng/mL

Cytometric bead array standard curve of MP50854-1, TLR3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60598-1-PBS. Detection antibody: 60598-2-PBS. Standard:Ag12163. Range: 0.098-100 ng/mL