For Research Use Only

## IRG1 Monoclonal antibody, PBS Only (Detector)



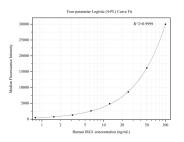
Catalog Number:68945-3-PBS

Basic Information	Catalog Number: 68945-3-PBS	GenBank Accession Number: NM_001258406	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by	GeneID (NCBI): 730249	CloneNo.: 3H9C11
	Nanodrop; Source: Mouse Isotype: IgG1	UNIPROT ID: A6NK06 Full Name:	
		immunoresponsive 1 homolog (mouse)	
	Immunogen Catalog Number: AG28941	Calculated MW: 53 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	68945-3-PBS targets IRG1 as part of a	a matched antibody pair:	
	MP50389-2: 68945-2-PBS capture and 68945-3-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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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## Selected Validation Data



Cytometric bead array standard curve of MP50389-2, IRG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68945-2-PBS. Detection antibody: 68945-3-PBS. Standard:Ag28941. Range: 0.781-100 ng/mL