## For Research Use Only

## ICAM-1/CD54 Monoclonal antibody, PBS Only (Detector)

Catalog Number:68693-1-PBS

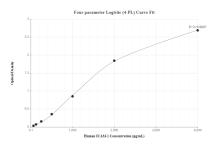


Basic Information	Catalog Number: 68693-1-PBS	GenBank Accession Number: BC015969	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 3383 ENSEMBL Gene ID: ENSG0000090339 UNIPROT ID: P05362 Full Name: intercellular adhesion molecule : Calculated MW:	CloneNo.: 2C9G8
Applications	Tested Applications: Sandwich ELISA, Indirect ELISA Species Specificity: human	90 kDa	
Product Information	68693-1-PBS targets ICAM-1/CD54 as part of a matched antibody pair: MP50085-1: 65075-1-PBS capture and 68693-1-PBS detection (validated in Sandwich ELISA)		
	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



Sandwich ELISA standard curve of MP50085-1, ICAM-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 65075-1-PBS. Detection antibody: 68693-1-PBS. Standard: Eg0570. Range: 62.5-4000 pg/mL