For Research Use Only

PADI2 Monoclonal antibody, PBS Only (Capture)



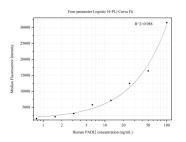
Catalog Number:66386-2-PBS

Basic Information	Catalog Number: 66386-2-PBS	GenBank Accession Number: BC009701	Purification Method: Protein A purification				
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG3 Immunogen Catalog Number: AG17612	GeneID (NCBI): 11240 UNIPROT ID: Q9Y2J8 Full Name: peptidyl arginine deiminase, type II Calculated MW: 665 aa, 75 kDa	CloneNo.: 1G3A10				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
Product Information	66386-2-PBS targets PADI2 as part o	f a matched antibody pair:					
	MP50376-1: 66386-2-PBS capture and 66386-3-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
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 MP50376-1, PADI2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66386-2-PBS. Detection antibody: 66386-3-PBS. Standard:Ag17612. Range: 0.781-100 ng/mL