For Research Use Only

## AMAC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85011-1-PBS

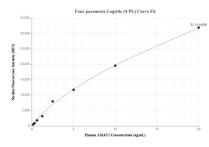


Basic Information	Catalog Number: 85011-1-PBS	GenBank Accession Number: NM_152462	Purification Method: Protein A purification		
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG30356	GenelD (NCBI): 146861	CloneNo.: 242347C1		
		UNIPROT ID: Q8N808 Full Name: acyl-malonyl condensing enzyme 1 Calculated MW:			
				35 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS
		Species Specificity: human			
Product Information	85011-1-PBS targets AMAC1 as part	of a matched antibody pair:			
	MP01771-1: 85011-3-PBS capture and 85011-1-PBS detection (validated in Cytometric bead array)				
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.				
	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

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 MP01771-1, AMAC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85011-3-PBS. Detection antibody: 85011-1-PBS. Standard: Ag30356. Range: 0.156-20 ng/mL