## For Research Use Only

## ALAS1 Monoclonal antibody, PBS Only (Detector)

Catalog Number:68567-3-PBS

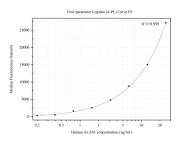


Basic Information	Catalog Number: 68567-3-PBS	GenBank Accession Number: BC011798	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse	GeneID (NCBI): 211 UNIPROT ID: P13196 Full Name:	CloneNo.: 2E1E3
	Isotype: IgG1 Immunogen Catalog Number: AG33580	aminolevulinate, delta-, synthase 1 Calculated MW: 640 aa, 71 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	у	
Product Information	68567-3-PBS targets ALAS1 as part of a matched antibody pair: MP50232-1: 68567-2-PBS capture and 68567-3-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 MP50232-1, ALAS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68567-2-PBS. Detection antibody: 68567-3-PBS. Standard:Ag33580. Range: 0.195-25 ng/mL