For Research Use Only

## ALAS2 Monoclonal antibody, PBS Only (Capture)



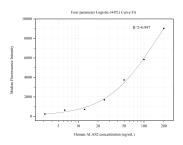
Catalog Number:68332-4-PBS

Basic Information	Catalog Number: 68332-4-PBS	GenBank Accession Number: BC030230	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG13524	GeneID (NCBI): 212 UNIPROT ID: P22557 Full Name:	CloneNo.: 3C4A3
		Applications	Tested Applications: Cytometric bead array, Indirect ELIS
Species Specificity: human			
Product Information	68332-4-PBS targets ALAS2 as part o	f a matched antibody pair:	
	MP50624-4: 68332-4-PBS capture and 68332-5-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

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 MP50624-4, ALAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68332-4-PBS. Detection antibody: 68332-5-PBS. Standard:Ag13524. Range: 3.125-200 ng/mL