## For Research Use Only

## ALG13 Monoclonal Matched Antibody Pair, PBS Only

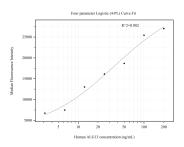
Antibodies | ELISA kits | Proteins WWW.ptgcn.com

Catalog Number: MP50876-1

Capture Antibody Information	Catalog Number: 67283-1-PBS	Clone ID: 3B8G3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: asparagine-linked glycosylation 13 homolog Gene ID: 79868
	lsotype:	GenBank:	
	lgG1	BC005336	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag14955	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	67283-2-PBS	1E3E3	Unconjugated
	Host: Mouse	Reactivity: human	Full name: asparagine-linked glycosylation 13 homolog Gene ID: 79868
	lsotype: lgG1	GenBank: BC005336	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag14955	
Applications	Tested Applications: Cytometric bead array	Range: 3.125-200 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50876-1 targets ALG13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ALG13 Monoclonal antibody, PBS Only (Capture) 67283-1-PBS (3B8G3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: ALG13 Monoclonal antibody, PBS Only (Detector) 67283-2-PBS (1E3E3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80°C

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 MP50876-1, ALG13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67283-1-PBS. Detection antibody: 67283-2-PBS. Standard:Ag14955. Range: 3.125-200 ng/mL