For Research Use Only

S100A7 Monoclonal antibody, PBS Only proteintech® (Capture)

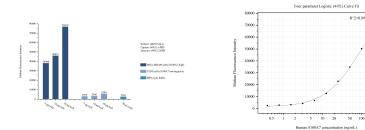
Catalog Number:60932-1-PBS

Basic Information	Catalog Number: 60932-1-PBS	GenBank Accession Number: BC034687	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI): 6278	CloneNo.: 2G1H10
	Source: Mouse Isotype: IgG1 Immunogen Catalog Number:	UNIPROT ID: P31151 Full Name: S100 calcium binding protein A7 Calculated MW: 101 aa, 11 kDa	
	AG23611		
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A, Sample test	
	Species Specificity: human		
Product Information	60932-1-PBS targets \$100A7 as part	of a matched antibody pair:	
	MP51348-1: 60932-1-PBS capture and 60932-2-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, pH7.3		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Sample test of MP51348-1, S100A7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60932-1-PBS. Detection antibody: 60932-2-PBS.

Cytometric bead array standard curve of MP51348-1, S100A7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60932-1-PBS. Detection antibody: 60932-2-PBS. Standard:Ag23611. Range: 0.391-400 ng/mL