## For Research Use Only

## Caspase 2 Monoclonal antibody, PBS Only (Capture) Catalog Number:66517-2-PBS

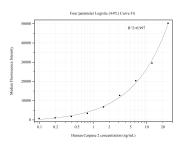


Basic Information	Catalog Number: 66517-2-PBS	GenBank Accession Number: BC002427	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 835 UNIPROT ID:	CloneNo.: 5B7F6
	Source: Mouse	P42575 Full Name:	
	lsotype: lgG1	caspase 2, apoptosis-related cysteine peptidase	
	Immunogen Catalog Number: AG20141	Calculated MW: 452 aa, 51 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	66517-2-PBS targets Caspase 2 as pa	art of a matched antibody pair:	
	MP50435-1: 66517-2-PBS capture and 66517-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration 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 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



Cytometric bead array standard curve of MP50435-1, Caspase 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66517-2-PBS. Detection antibody: 66517-1-PBS. Standard:Ag20141. Range: 0.098-25 ng/mL