For Research Use Only

## CASP3 Monoclonal antibody, PBS Only (Detector)



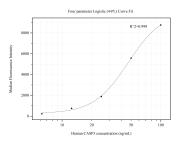
Catalog Number:60450-2-PBS

Basic Information	Catalog Number: 60450-2-PBS	GenBank Accession Number: BC016926	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2b	GenelD (NCBI): 836 UNIPROT ID:	CloneNo.: 1F12E3
		P42574 Full Name:	
		caspase 3, apoptosis-related cysteine peptidase	
	Immunogen Catalog Number: AG20776	Calculated MW: 277 aa, 32 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	60450-2-PBS targets CASP3 as part of	of a matched antibody pair:	
	MP50501-2: 60450-1-PBS capture and 60450-2-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		

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 MP50501-2, CASP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60450-1-PBS. Detection antibody: 60450-2-PBS. Standard:Ag20776. Range: 6.25-100 ng/mL