For Research Use Only

CASP3 Monoclonal Matched Antibody **Proteintech**[®] Pair, PBS Only

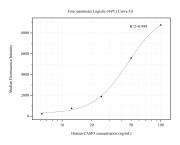
Catalog Number: MP50501-2

Capture Antibody Information	Catalog Number: 60450-1-PBS	Clone ID: 2E1F6	Conjugate: Unconjugated
	Host:Reactivity:MousehumanIsotype:Immunogen Catalog Number:IgG1Ag20776Purification Method:Protein G purification	human Immunogen Catalog Number:	Full name: caspase 3, apoptosis-related cysteine peptidase Gene ID:
		Detection Antibody Information	Catalog Number: 60450-2-PBS
Host: Mouse	Reactivity: human		Full name: caspase 3, apoptosis-related cysteine peptidase Gene ID: 836
lsotype: IgG2b	GenBank: BC016926		
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag20776		
Applications	Tested Applications: Cytometric bead array	Range: 6.25-100 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	MP50501-2 targets CASP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CASP3 Monoclonal antibody, PBS Only (Capture) 60450-1-PBS (2E1F6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CASP3 Monoclonal antibody, PBS Only (Detector) 60450-2-PBS (1F12E3). 100 µg. 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.		
	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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 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