For Research Use Only

CAPN3 Monoclonal antibody, PBS Only (Detector)



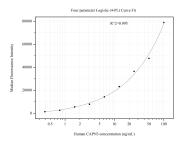
Catalog Number:67366-3-PBS

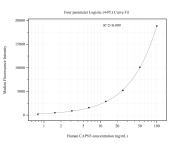
Basic Information	Catalog Number: 67366-3-PBS	GenBank Accession Number: BC004883	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source:	GeneID (NCBI): 825 UNIPROT ID: P20807	CloneNo.: 2F3B9
	Mouse	Full Name:	
	lsotype: lgG1	calpain 3, (p94) Calculated MW:	
	Immunogen Catalog Number: AG13179	18 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	67366-3-PBS targets CAPN3 as part of	of a matched antibody pair:	
	MP51120-1: 67366-2-PBS capture and 67366-3-PBS detection (validated in Cytometric bead array)		
	MP51120-2: 67366-4-PBS capture and 67366-3-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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP51120-1, CAPN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67366-2-PBS. Detection antibody: 67366-3-PBS. Standard:Ag13179. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP51120-2, CAPN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67366-4-PBS. Detection antibody: 67366-3-PBS. Standard:Ag13179. Range: 0.781-100 ng/mL