For Research Use Only

CMPK2 Monoclonal Matched Antibody Pair, PBS Only



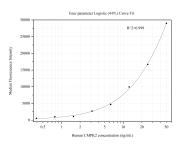
Catalog Number: MP50436-1

Capture Antibody Information	Catalog Number: 68974-1-PBS	Clone ID: 2H5C11	Conjugate:
			Unconjugated
	Host: Mouse	Reactivity: human	Full name: cytidine monophosphate (UMP-CMP)
	Isotype:	Immunogen Catalog Number:	kinase 2, mitochondrial
	lgG1	Ag22885	Gene ID:
	Purification Method:	129607	
	Protein G Magarose purification		
Detection Antibadu	Catalog Number:	Clone ID:	Conjugate:
Detection Antibody Information	68974-2-PBS	1A6B12	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	cytidine monophosphate (UMP-CMP) kinase 2, mitochondrial Gene ID: 129607
	Isotype:	GenBank:	
	lgG1	BC141802	
	Purification Method:	Immunogen Catalog Number:	
	Protein G Magarose purification	Ag22885	
Applications	Tested Applications:Range:Cytometric bead array0.391-50Array)	Range: 0.391-50 ng/mL (Cytometric Bead	Recommended Dilutions: It is recommended that this reagent
			should be titrated in each testing system to obtain optimal results.
Product Information	MP50436-1 targets CMPK2 in immu	unoassays as a matched antibody pair. \	/alidated in Cytometric bead array.
Troduct information	Capture antibody: CMPK2 Monoclonal antibody, PBS Only (Capture) 68974-1-PBS (2H5C11). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CMPK2 Monoclonal antibody, PBS Only (Detector) 68974-2-PBS (1A6B12). 100 µg. Concentratior 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:		
Storage	Storage: Store at -80°C. Storage buffer:		

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 MP50436-1, CMPK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68974-1-PBS. Detection antibody: 68974-2-PBS. Standard:Ag22885. Range: 0.391-50 ng/mL