For Research Use Only

P21 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51104-1

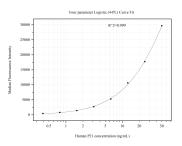
Capture Antibody Information	Catalog Number: 60775-1-PBS	Clone ID: 4B7B2	Conjugate: Unconjugated			
	Host: Mouse Isotype: IgG1 Purification Method:	Reactivity: human GenBank: BC000275 Immunogen Catalog Number:	Full name: cyclin-dependent kinase inhibitor 1A (p21, Cip1) Gene ID: 1026			
				Protein G Magarose purification	Ag18100	
				Detection Antibody Information	Catalog Number: 60775-2-PBS	Clone ID: 4F8F2
	Host:	4FOFZ Reactivity:	Unconjugated Full name:			
Mouse	human	cyclin-dependent kinase inhibitor 1A (p21, Cip1) Gene ID: 1026				
Isotype:	GenBank:					
lgG1	BC000275					
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag18100					
Applications	Tested Applications: Cytometric bead array	Range: 0.391-50 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	MP51104-1 targets P21 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: P21;CDKN1A Monoclonal antibody, PBS Only (Capture) 60775-1-PBS (4B7B2). 100 μ g. Concentration 1 mgl/ml.					
	Detection antibody: P21;CDKN1A Monoclonal antibody, PBS Only (Detector) 60775-2-PBS (4F8F2). 100 μ g. 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. The product is shipped with ice pace Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	at -80°C			

 For technical support and original validation data for this product please contact:

 T: 4006900926
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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 MP51104-1, P21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60775-1-PBS. Detection antibody: 60775-2-PBS. Standard:Ag0308. Range: 0.391-50 ng/mL