For Research Use Only

IDH3B Monoclonal Matched Antibody **Proteintech**[®] Pair, PBS Only

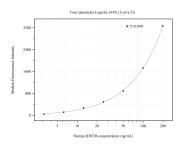
Catalog Number: MP50690-2

Capture Antibody Information	Catalog Number: 68199-2-PBS	Clone ID: 2C11F8	Conjugate: Unconjugated		
	Host: Mouse Isotype: IgG1	Reactivity: human Immunogen Catalog Number: Ag8693	Full name: isocitrate dehydrogenase 3 (NAD+) beta Gene ID: 3420		
				Purification Method: Protein G Magarose purification	1
				Detection Antibody Information	Catalog Number:
	68199-4-PBS	1H3F12			Unconjugated
Host: Mouse	Reactivity: human	Full name: isocitrate dehydrogenase 3 (NAD+) beta Gene ID: 3420			
Isotype: IgG1	GenBank: BC001960				
Purification Method:	Immunogen Catalog Number:				
Protein G purification	Ag8693				
Applications	Tested Applications:	Range: 3.125-200 ng/mL (Cytometric Bead Array)	Recommended Dilutions:		
	Cytometric bead array		It is recommended that this reagent should be titrated in each testing system to obtain optimal results.		
Product Information	MP50690-2 targets IDH3B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.				
	Capture antibody: IDH3B Monoclonal antibody, PBS Only (Capture) 68199-2-PBS (2C11F8). 100 µg. Concentration 1 mgl/ml.				
	Detection antibody: IDH3B Monoclonal antibody, PBS Only (Detector) 68199-4-PBS (1H3F12). 100 µg. Concentration 1 mgl/ml.				
	Alternative IDH3B matched antibody pairs: MP50690-1				
	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 optimiz	red for each application and assay.			
Storage	Storage:				
Stolage	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 MP50690-2, IDH3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68199-2-PBS. Detection antibody: 68199-4-PBS. Standard:Ag8693. Range: 3.125-200 ng/mL