## For Research Use Only

## MTHFD1L Monoclonal Matched Antibody Pair, PBS Only



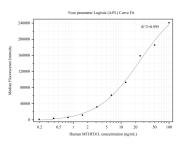
Catalog Number: MP50271-1

Capture Antibody Information	Catalog Number: 68321-2-PBS	Clone ID: 2A7B1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: methylenetetrahydrofolate
	lsotype: lgG1	Immunogen Catalog Number: Ag9061	dehydrogenase (NADP+ dependent) 1- like
	Purification Method: Protein G purification	-	Gene ID: 25902
Detection Antibody Information	Catalog Number: 68321-3-PBS	Clone ID: 1B6D8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 1- like
	lsotype: lgG1	GenBank: BC017477	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag9061	Gene ID: 25902
Applications	Tested Applications: Cytometric bead array	Range: 0.195-100 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	MP50271-1 targets MTHFD1L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MTHFD1L Monoclonal antibody, PBS Only (Capture) 68321-2-PBS (2A7B1). 100 µg. Concentration : mgl/ml.		
	Detection antibody: MTHFD1L Monoclonal antibody, PBS Only (Detector) 68321-3-PBS (1B6D8). 100 µg. Concentration 1 mgl/ml.		
	Alternative MTHFD1L matched antibody pairs: MP50271-2		
	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<br/>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 MP50271-1, MTHFD1L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68321-2-PBS. Detection antibody: 68321-3-PBS. Standard:Ag9061. Range: 0.195-100 ng/mL