For Research Use Only

MTHFD1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01654-1

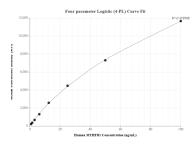
Capture Antibody Information	Catalog Number: 84884-1-PBS	Clone ID: 242388A5	Conjugate: Unconjugated				
	Host: Rabbit Isotype: IgG Purification Method: Protein A purification	Reactivity: human GenBank: BC009806 Immunogen Catalog Number: Ag1225	Full name: methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 1, methenyltetrahydrofolate cyclohydrolase, formyltetrahydrofolate synthetase Gene ID: 4522				
				Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
				Information	84884-2-PBS	242388C7	Unconjugated
					Host: Rabbit	Reactivity: human	Full name: methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 1, methenyltetrahydrofolate cyclohydrolase,
					Isotype:	GenBank:	
					IgG	BC 009806	
Purification Method: Protein A purification	Immunogen Catalog Number: Ag1225	formyltetrahydrofolate synthetase					
		Gene ID:					
			4522				
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP01654-1 targets MTHFD1 ir	i immunoassays as a matched antibody pair.	Validated in Cytometric bead array.				
	Capture antibody: MTHFD1 Recombinant antibody, PBS Only (Capture) 84884-1-PBS (242388A5). 100 μ g. Concentration 1 mgl/ml.						
	Detection antibody: MTHFD1 Recombinant antibody, PBS Only (Detector) 84884-2-PBS (242388C7). 100 μ g. Concentration 1 mgl/ml.						
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.						
	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 packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only						

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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP01654-1, MTHFD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84884-1-PBS. Detection antibody: 84884-2-PBS. Standard: Ag1225. Range: 0.781-100 ng/mL