## For Research Use Only

## DHFR Monoclonal Matched Antibody Pair, PBS Only



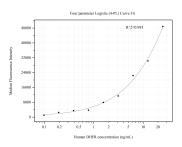
Catalog Number: MP50686-4

Capture Antibody Information	Catalog Number: 68274-8-PBS	Clone ID: 1A7C12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: dihydrofolate reductase
	lsotype: lgG1	Immunogen Catalog Number: Ag7318	Gene ID: 1719
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68274-7-PBS	4E6A5	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	dihydrofolate reductase
	Isotype:	GenBank:	Gene ID:
	lgG1	BC000192	1719
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag7318	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-25 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	MP50686-4 targets DHFR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DHFR Monoclonal antibody, PBS Only (Capture) 68274-8-PBS (1A7C12). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: DHFR Monoclonal antibody, PBS Only (Detector) 68274-7-PBS (4E6A5). 100 µg. Concentration 1 mgl/ml.		
	Alternative DHFR matched antibody pairs: MP50686-1, MP50686-2, MP50686-3		
	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 MP50686-4, DHFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68274-8-PBS. Detection antibody: 68274-7-PBS. Standard:Ag7318. Range: 0.098-25 ng/mL