## For Research Use Only

## MGMT Monoclonal Matched Antibody **proteintech**® Antibodies | ELISA kits | Proteins Pair, PBS Only

Catalog Number: MP51196-1

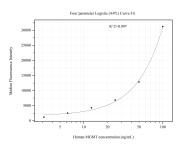
Capture Antibody Information	Catalog Number: 67476-2-PBS	Clone ID: 3C8H2	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG1 Purification Method:	Reactivity: human Immunogen Catalog Number: Ag29936	Full name: O-6-methylguanine-DNA methyltransferase
			Protein G Magarose purification
	Detection Antibody Information		Catalog Number:
67476-3-PBS		1E5C2	Unconjugated
Host: Mouse		Reactivity: human	Full name: O-6-methylguanine-DNA methyltransferase Gene ID: 4255
Isotype:		GenBank:	
lgG1		BC000824	
Purification Method: Protein G Magarose purification		Immunogen Catalog Number: Ag29936	
Applications	Tested Applications: Cytometric bead array	Range: 3.125-100 ng/mL (Cytometric Bead	Recommended Dilutions: It is recommended that this reagent
		Array)	should be titrated in each testing system to obtain optimal results.
Product Information	MP51196-1 targets MGMT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MGMT Monoclonal antibody, PBS Only (Capture) 67476-2-PBS (3C8H2). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: MGMT Monoclonal antibody, PBS Only (Detector) 67476-3-PBS (1E5C2). 100 µg. Concentration 1 mg/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. Storage buffer:		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

www.ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP51196-1, MGMT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67476-2-PBS. Detection antibody: 67476-3-PBS. Standard:Ag29936. Range: 3.125-100 ng/mL