## For Research Use Only

## CDO1 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptgcn.com

Catalog Number: MP50867-1

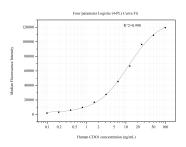
Capture Antibody Information	Catalog Number: 60610-1-PBS	Clone ID: 1D2E3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: cysteine dioxygenase, type I
	lsotype: lgG1	GenBank: BC024241	Gene ID: 1036
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3294	
Detection Antibody Information	Catalog Number: 60610-2-PBS	Clone ID: 2C9G10	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: cysteine dioxygenase, type I
	Isotype: IgG1	GenBank: BC024241	Gene ID: 1036
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3294	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.098-100 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	MP50867-1 targets CDO 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CDO1 Monoclonal antibody, PBS Only (Capture/Detector) 60610-1-PBS (1D2E3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CDO1 Monoclonal antibody, PBS Only (Detector) 60610-2-PBS (2C9G10). 100 $\mu$ g. Concentratior 1 mgl/ml.		
	Alternative CDO1 matched antibody pairs: MP50867-2, MP50867-3, MP50867-4		
	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. 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 MP50867-1, CDO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60610-1-PBS. Detection antibody: 60610-2-PBS. Standard:Ag3294. Range: 0.098-100 ng/mL