## For Research Use Only

## HO-1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50816-2

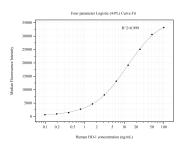
Capture Antibody Information	Catalog Number: 66743-2-PBS	Clone ID: 1F5C2	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	heme oxygenase (decycling) 1
	Isotype:	GenBank: BC001491	Gene ID:
	lgG1 Purification Method:	Immunogen Catalog Number:	3162
	Protein G purification	Ag21296	
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	66743-4-PBS	2B9A10	Unconjugated
	Host: Mouse	Reactivity: human	Full name: heme oxygenase (decycling) 1
	Isotype:	GenBank:	Gene ID:
	lgG1	BC001491	3162
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag21296	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP50816-2 targets HO-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: HO-1 Monoclonal antibody, PBS Only (Capture) 66743-2-PBS (1F5C2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: HO-1 Monoclonal antibody, PBS Only (Detector) 66743-4-PBS (2B9A10). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative HO-1 matched antibody pairs: MP50816-1		
	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 pace Storage buffer: PBS only	:ks. Upon receipt, store it immediately a	t -80°C

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

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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 MP50816-2, HO-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66743-2-PBS. Detection antibody: 66743-4-PBS. Standard:Ag21296. Range: 0.098-100 ng/mL