For Research Use Only

DDT Monoclonal Matched Antibody Pair, PBS Only

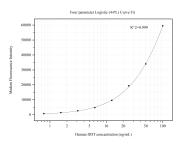


Catalog Number: MP50531-1

Capture Antibody Information	Catalog Number: 68314-2-PBS	Clone ID: 1B7H1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: D-dopachrome tautomerase
	lsotype: IgG1	GenBank: BC015508	Gene ID: 1652
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3065	
Detection Antibody Information	Catalog Number: 68314-3-PBS	Clone ID: 2H6E10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human GenBank:	D-dopachrome tautomerase Gene ID:
	Isotype: IgG1	BC015508	1652
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3065	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP50531-1 targets DDT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DDT Monoclonal antibody, PBS Only (Capture) 68314-2-PBS (1B7H1). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: DDT Monoclonal antibody, PBS Only (Detector) 68314-3-PBS (2H6E10). 100 μ g. Concentration 1 mgl/ml.		
	Alternative DDT matched antibody pairs: MP50531-2, MP50531-3		
	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. The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80°C

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 MP50531-1, DDT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68314-2-PBS. Detection antibody: 68314-3-PBS. Standard:Ag3065. Range: 0.781-100 ng/mL