## For Research Use Only

## DLD Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50544-2

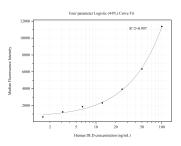
Capture Antibody Information	Catalog Number: 67702-2-PBS	Clone ID: 2A7A11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: dihydrolipoamide dehydrogenase
	lsotype: IgG2b	GenBank: BC018696	Gene ID: 1738
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag9680	
Detection Antibody Information	Catalog Number: 67702-4-PBS	Clone ID: 1B8A8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: dihydrolipoamide dehydrogenase
	Isotype: IgG1	GenBank: BC018696	Gene ID: 1738
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9680	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP50544-2 targets DLD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DLD Monoclonal antibody, PBS Only (Capture) 67702-2-PBS (2A7A11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: DLD Monoclonal antibody, PBS Only (Detector) 67702-4-PBS (1B8A8). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative DLD matched antibody pairs: MP50544-1		
	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 pac 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 MP50544-2, DLD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67702-2-PBS. Detection antibody: 67702-4-PBS. Standard:Ag9680. Range: 1.563-100 ng/mL