## For Research Use Only

## DLL4 Monoclonal Matched Antibody Pair, PBS Only

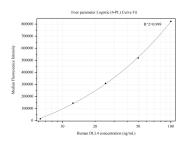


Catalog Number: MP50281-1

Capture Antibody Information	Catalog Number: 68882-1-PBS	Clone ID: 2A3H2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: delta-like 4 (Drosophila)
	lsotype: lgG1	GenBank: BC 106950	Gene ID: 54567
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17483	
Detection Antibody Information	Catalog Number: 68882-2-PBS	Clone ID: 2F11D12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: delta-like 4 (Drosophila)
	lsotype: lgG1	GenBank: BC 106950	Gene ID: 54567
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17483	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 6.25-100 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	MP50281-1 targets DLL4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: DLL4 Monoclonal antibody, PBS Only (Capture) 68882-1-PBS (2A3H2). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: DLL4 Monoclonal antibody, PBS Only (Detector) 68882-2-PBS (2F11D12). 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. The product is shipped with ice pace Storage buffer: PBS only	ks. Upon receipt, store it immediately a	at -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 MP50281-1, DLL4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68882-1-PBS. Detection antibody: 68882-2-PBS. Standard:Ag16140. Range: 6.25-100 ng/mL