## For Research Use Only

## LEPREL2 Monoclonal Matched Antibody Pair, PBS Only

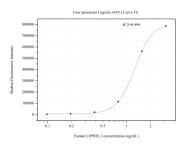


Catalog Number: MP50849-1

Capture Antibody Information	Catalog Number: 68299-2-PBS	Clone ID: 1G8C3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: leprecan-like 2
	Isotype: IgG2a	GenBank: BC017217	Gene ID: 10536
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag8850	
Detection Antibody Information	Catalog Number: 68299-3-PBS	Clone ID: 1E5C6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: leprecan-like 2
	lsotype: IgG1	GenBank: BC017217	Gene ID: 10536
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag8850	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.098-3.125 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	MP50849-1 targets LEPREL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LEPREL2 Monoclonal antibody, PBS Only (Capture) 68299-2-PBS (1G8C3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: LEPREL2 Monoclonal antibody, PBS Only (Detector) 68299-3-PBS (1E5C6). 100 $\mu$ g. Concentration 1 mgl/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 pac Storage buffer: PBS only	ks. Upon receipt, store it immediately 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 MP50849-1, LEPREL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68299-2-PBS. Detection antibody: 68299-3-PBS. Standard:Ag8850. Range: 0.098-3.125 ng/mL