## For Research Use Only

## LIF Recombinant Matched Antibody Pair, PBS Only



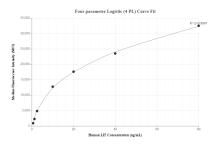
Catalog Number: MP01130-3

Capture Antibody Information	Catalog Number: 84232-1-PBS	Clone ID: 241519A5	Conjugate: Unconjugated
		Reactivity: human	Full name: leukemia inhibitory factor (cholinergic differentiation factor) Gene ID: 3976
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC093733	
Detection Antibody Information	Catalog Number: 84232-4-PBS	Clone ID: 241519D7	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: human GenBank:	Full name: leukemia inhibitory factor (cholinergic differentiation factor)
	IgG Purification Method: Protein A purification	BC093733 Ge	Gene ID: 3976
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP01130-3 targets LIF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LIF Recombinant antibody, PBS Only (Capture) 84232-1-PBS (241519A5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: LIF Recombinant antibody, PBS Only (Capture/Detector) 84232-4-PBS (241519D7). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative LIF matched antibody pairs: MP01130-1, MP01130-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	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 ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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 MP01130-3, LIF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84232-1-PBS. Detection antibody: 84232-4-PBS. Standard: Eg0111. Range: 0.625-80 ng/mL