## For Research Use Only

## LGALS9/Galectin-9 Monoclonal Matched Antibody Pair, PBS Only



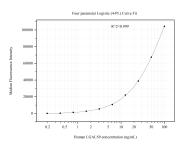
Catalog Number: MP51049-1

Capture Antibody Information	Catalog Number: 60731-1-PBS	Clone ID: 2G11B11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: lectin, galactoside-binding, soluble, 9
	lsotype: lgG1	GenBank: BC110340	Gene ID: 3965
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 60731-2-PBS	Clone ID: 1D10G2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: lectin, galactoside-binding, soluble, 9
	lsotype: lgG1	GenBank: BC110340	Gene ID: 3965
	Purification Method: Protein G Magarose purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.195-100 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	MP51049-1 targets LGALS9/Galectin-9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LGALS9/Galectin-9 Monoclonal antibody, PBS Only (Capture) 60731-1-PBS (2G11B11). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: LGALS9/Galectin-9 Monoclonal antibody, PBS Only (Detector) 60731-2-PBS (1D10G2). 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 pa Storage buffer: PBS only	icks. Upon receipt, store it immediately a	t-80℃

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 MP51049-1, LGALS9/Galectin-9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60731-1-PBS. Detection antibody: 60731-2-PBS. Standard:Eg0084. Range: 0.195-100 ng/mL