## For Research Use Only

## SIGLEC9 Monoclonal Matched Antibody Pair, PBS Only

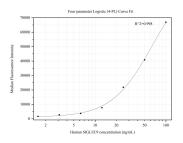


Catalog Number: MP50367-3

Capture Antibody Information	Catalog Number: 68937-2-PBS	Clone ID: 1A5C4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: sialic acid binding Ig-like lectin 9
	lsotype: lgG2b	GenBank: BC035365	Gene ID: 27180
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag4201	
Detection Antibody Information	Catalog Number: 68937-4-PBS	Clone ID: 1B1C11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: sialic acid binding Ig-like lectin 9
	lsotype: lgG1	GenBank: BC035365	Gene ID: 27180
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag4201	
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	MP50367-3 targets SIGLEC9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Siglec-9 Monoclonal antibody, PBS Only (Capture/Detector) 68937-2-PBS (1A5C4). 100 $\mu$ g. Concentration 1 mg/ml.		
	Detection antibody: Siglec-9 Monoclonal antibody, PBS Only (Detector) 68937-4-PBS (1B1C11). 100 $\mu$ g. 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 packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

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 MP50367-3, SIGLEC9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68937-2-PBS. Detection antibody: 68937-4-PBS. Standard:Ag4201. Range: 1.563-100 ng/mL