## For Research Use Only

## CCDC109A Monoclonal Matched Antibody Pair, PBS Only



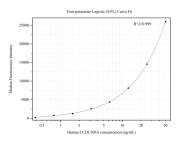
Catalog Number: MP50349-1

Capture Antibody Information	Catalog Number: 68926-1-PBS	Clone ID: 3C5A11	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	coiled-coil domain containing 109A
	lsotype: lgG1	Immunogen Catalog Number: Ag22748	Gene ID: 90550
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 68926-2-PBS	Clone ID: 1A12F8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	coiled-coil domain containing 109A
	Isotype:	GenBank:	Gene ID:
	lgG1	BC034235	90550
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag22748	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-50 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	MP50349-1 targets CCDC109A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CCDC109A Monoclonal antibody, PBS Only (Capture) 68926-1-PBS (3C5A11). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CCDC 109A Monoclonal antibody, PBS Only (Detector) 68926-2-PBS (1A12F8). 100 µg. 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. Storage buffer:		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.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 MP50349-1, CCDC 109A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68926-1-PBS. Detection antibody: 68926-2-PBS. Standard:Ag22748. Range: 0.391-50 ng/mL