## For Research Use Only

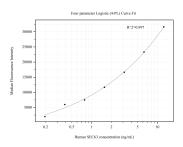
## SEC63 Monoclonal Matched Antibody Proteintech Pair, PBS Only

Catalog Number: MP50799-1

Capture Antibody Information	Catalog Number: 67352-2-PBS	Clone ID: 1A3B4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: SEC63 homolog (S. cerevisiae)
	lsotype: IgG1	GenBank: BC047221	Gene ID: 11231
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag5783	
Detection Antibody Information	Catalog Number: 67352-3-PBS	Clone ID: 1G11E4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: SEC63 homolog (S. cerevisiae)
	lsotype: IgG1	GenBank: BC047221	Gene ID: 11231
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag5783	
Applications	Tested Applications: Cytometric bead array	Range: 0.195-12.5 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	MP50799-1 targets SEC63 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SEC63 Monoclonal antibody, PBS Only (Capture) 67352-2-PBS (1A3B4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SEC 63 Monoclonal antibody, PBS Only (Detector) 67352-3-PBS (1G11E4). 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 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 MP50799-1, SEC63 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67352-2-PBS. Detection antibody: 67352-3-PBS. Standard:Ag5783. Range: 0.195-12.5 ng/mL