## For Research Use Only

## SQLE Monoclonal Matched Antibody Pair, PBS Only

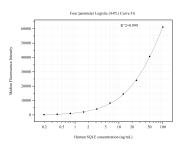


Catalog Number: MP50872-1

Capture Antibody Information	Catalog Number: 67206-2-PBS	Clone ID: 3G11E2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: squalene epoxidase
	lsotype: lgG1	GenBank: BC017033	Gene ID: 6713
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3266	
Detection Antibody Information	Catalog Number: 67206-3-PBS	Clone ID: 1E9A7	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: squalene epoxidase
	Isotype: IgG2a	GenBank: BC017033	Gene ID: 6713
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag3266	
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	MP50872-1 targets SQLE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SQLE Monoclonal antibody, PBS Only (Capture) 67206-2-PBS (3G11E2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SQLE Monoclonal antibody, PBS Only (Detector) 67206-3-PBS (1E9A7). 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 MP50872-1, SQLE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67206-2-PBS. Detection antibody: 67206-3-PBS. Standard:Ag3266. Range: 0.195-100 ng/mL