For Research Use Only

SCOT Monoclonal Matched Antibody Pair, PBS Only



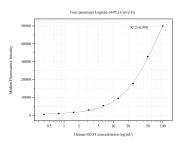
Catalog Number: MP50591-2

Capture Antibody Information	Catalog Number: 67836-2-PBS	Clone ID: 1F4F7	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: 3-oxoacid CoA transferase 1
	lsotype: lgG1	Immunogen Catalog Number: Ag24792	Gene ID: 5019
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 67836-4-PBS	Clone ID: 2E6C1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: 3-oxoacid CoA transferase 1
	lsotype: IgG3	GenBank: BC009001	Gene ID: 5019
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag24792	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.391-100 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	MP50591-2 targets SCOT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SCOT Monoclonal antibody, PBS Only (Capture) 67836-2-PBS (1F4F7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SCOT Monoclonal antibody, PBS Only (Detector) 67836-4-PBS (2E6C1). 100 µg. Concentration 1 mgl/ml.		
	Alternative SCOT matched antibody pairs: MP50591-1, MP50591-3		
	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: PBS only		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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 MP50591-2, SCOT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67836-2-PBS. Detection antibody: 67836-4-PBS. Standard:Ag24792. Range: 0.391-100 ng/mL