For Research Use Only

## SCOT Monoclonal antibody, PBS Only (Detector)



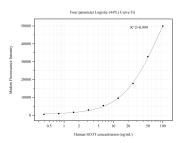
Catalog Number:67836-4-PBS

Basic Information	Catalog Number: 67836-4-PBS	GenBank Accession Number: BC009001	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG3 Immunogen Catalog Number: AG24792	GeneID (NCBI): 5019 UNIPROT ID: P55809 Full Name: 3-oxoacid CoA transferase 1 Calculated MW: 520 aa, 56 kDa	CloneNo.: 2E6C1
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	67836-4-PBS targets SCOT as part of	a matched antibody pair:	
	MP50591-2: 67836-2-PBS capture and 67836-4-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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