For Research Use Only

ACAT1 Monoclonal Matched Antibody **Proteintech**[®] Pair, PBS Only

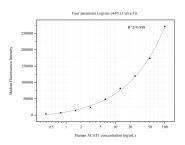
Catalog Number: MP50671-2

Capture Antibody Information	Catalog Number: 60485-1-PBS	Clone ID: 2A8C9	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: acetyl-Coenzyme A acetyltransferase
	Isotype:	Isotype: Immunogen Catalog Number:	1
	lgG1	Ag9219	Gene ID: 38
	Purification Method: Protein G Magarose purification		20
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60485-3-PBS	2E6H8	Unconjugated
	Host: Mouse	Reactivity: human	Full name: acetyl-Coenzyme A acetyltransferase
	Isotype:	GenBank:	1
	lgG1	BC010942	Gene ID:
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9219	38
Applications	Tested Applications: Cytometric bead array	Range: 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	MP50671-2 targets ACAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ACAT1 Monoclonal antibody, PBS Only (Capture) 60485-1-PBS (2A8C9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ACAT1 Monoclonal antibody, PBS Only (Detector) 60485-3-PBS (2E6H8). 100 µg. Concentration 1 mgl/ml.		
	Alternative ACAT1 matched antibody pairs: MP50671-1		
	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 MP50671-2, ACAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60485-1-PBS. Detection antibody: 60485-3-PBS. Standard:Ag9219. Range: 0.391-100 ng/mL