For Research Use Only

CAV1 Monoclonal antibody, PBS Only (Detector)



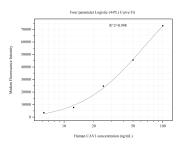
Catalog Number:60859-1-PBS

Basic Information	Catalog Number: 60859-1-PBS	GenBank Accession Number: BC009685	Purification Method: Protein A Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG11052	GenelD (NCBI): 857 UNIPROT ID: Q03135 Full Name: caveolin 1, caveolae protein, 22kDa Calculated MW: 178 aa, 20 kDa	CloneNo.: 1C7H1
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	60859-1-PBS targets CAV1 as part of	f a matched antibody pair:	
	MP51272-1: 66067-2-PBS capture and 60859-1-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, pH7.3		

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.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 MP51272-1, Caveolin-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66067-2-PBS. Detection antibody: 60859-1-PBS. Standard:Ag8049. Range: 6.25-100 ng/mL