For Research Use Only

MTUS1 Recombinant antibody, PBS Only (Capture)

Catalog Number:85117-2-PBS

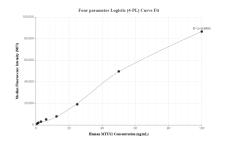


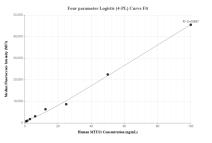
Basic Information	Catalog Number: 85117-2-PBS	GenBank Accession Number: BC033842	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI): 57509	CloneNo.: 242537D9
		UNIPROT ID:	
	Source: Rabbit Isotype: IgG	Q9ULD2	
		Full Name: mitochondrial tumor suppressor 1 Calculated MW:	
	Immunogen Catalog Number: AG4242	51 kDa, 141 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	85117-2-PBS targets MTUS1 as part (of a matched antibody pair:	
	MP01846-1: 85117-2-PBS capture and 85117-3-PBS detection (validated in Cytometric bead array)		
	MP01846-2: 85117-2-PBS capture and 85117-1-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	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
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 MP01846-1, MTUS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85117-2-PBS. Detection antibody: 85117-3-PBS. Standard: Ag4242. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP01846-2, MTUS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85117-2-PBS. Detection antibody: 85117-1-PBS. Standard: Ag4242. Range: 0.781-100 ng/mL