For Research Use Only

UCKL1 Monoclonal antibody, PBS Only (Capture)



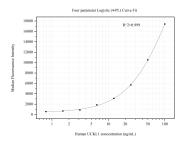
Catalog Number:60578-1-PBS

Basic Information	Catalog Number: 60578-1-PBS	GenBank Accession Number: BC033078	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 54963 UNIPROT ID:	CloneNo.: 1G4G8
	Source:	Q9NWZ5	
	Mouse Isotype:	Full Name: uridine-cytidine kinase 1-like 1	
	IgG1 Immunogen Catalog Number: AG10929	Calculated MW: 419 aa, 46 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	60578-1-PBS targets UCKL1 as part o	f a matched antibody pair:	
	MP50820-1: 60578-1-PBS capture and 60578-2-PBS detection (validated in Cytometric bead array)		
	MP50820-2: 60578-1-PBS capture and 60578-3-PBS detection (validated in Cytometric bead array)		
	MP50820-4: 60578-1-PBS capture and 60578-6-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		

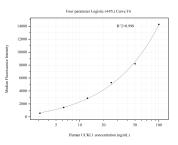
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

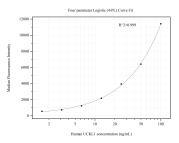
Selected Validation Data



Cytometric bead array standard curve of MP50820-1, UCKL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60578-1-PBS. Detection antibody: 60578-2-PBS. Standard:Ag10929. Range: 0.781-100 ng/mL



Cytometric bead array standard curve of MP50820-2, UCKL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60578-1-PBS. Detection antibody: 60578-3-PBS. Standard:Ag10929. Range: 3.125-100 ng/mL



Cytometric bead array standard curve of MP50820-4, UCKL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60578-1-PBS. Detection antibody: 60578-6-PBS. Standard:Ag10929. Range: 1.563-100 ng/mL.