For Research Use Only UHRF1 Recombinant antibody, PBS Only proteintech® (Detector) www.ptglab.com

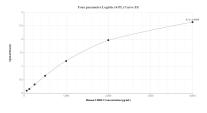
Catalog Number:84489-2-PBS

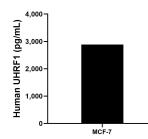
Basic Information	Catalog Number: 84489-2-PBS	GenBank Accession Number: BC113875	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 29128	CloneNo.: 241872F11
	Nanodrop; Source:	UNIPROT ID: Q96T88	
	Rabbit	Full Name:	
	Isotype: IgG	ubiquitin-like with PHD and ring finger domains 1	
	Immunogen Catalog Number: AG17498	Calculated MW: 806 aa, 91 kDa	
Applications	Tested Applications: Cytometric bead array, Sandwich EL Sample test	ISA, Indirect ELISA,	
	Species Specificity: human		
Product Information	84489-2-PBS targets UHRF1 as part of	of a matched antibody pair:	
	MP01341-1: 84489-1-PBS capture and 84489-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)		
	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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

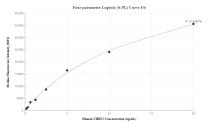
Selected Validation Data





Sandwich ELISA standard curve of MP01341-1, Human UHRF1 Recombinant Matched Antibody Pair - PBS only. 84489-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag17498. 84489-2-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL

The mean UHRF1 concentration was determined to be 2887.0 ng/mL in MCF-7 cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP01341-1, UHRF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84489-1-PBS. Detection antibody: 84489-2-PBS. Standard: Ag17498. Range: 0.156-20 ng/mL