For Research Use Only

UHRF1 Recombinant Matched Antibody Pair, PBS Only



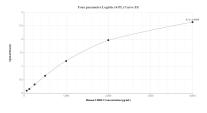
Catalog Number: MP01341-1

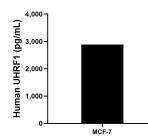
Capture Antibody Information	Catalog Number: 84489-1-PBS	Clone ID: 241872D1	Conjugate: Unconjugated
	Host:Reactivity:RabbithumanIsotype:Immunogen Catalog Number:IgGAg17498Purification Method:Protein A purification	Full name: ubiquitin-like with PHD and ring	
		0 0	finger domains 1 Gene ID: 29128
Detection Antibody Information	Catalog Number: 84489-2-PBS	Clone ID: 241872F11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: ubiquitin-like with PHD and ring
	Isotype: IgG	GenBank: BC113875	finger domains 1 Gene ID: 29128
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag17498	
Applications	Tested Applications: Cytometric bead array, Sandwich ELISA	Range: 0.156-20 ng/mL (Cytometric Bead Array) 62.5-4000 pg/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01341-1 targets UHRF1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.		
	Capture antibody: UHRF1 Recombinant antibody, PBS Only (Capture) 84489-1-PBS (241872D1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: UHRF1 Recombinant antibody, PBS Only (Detector) 84489-2-PBS (241872F11). 100 µg. Concentration 1 mgl/ml.		
	Alternative UHRF1 matched antibody pairs: MP01341-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	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.		
Channana	Storage:		
Storage	Storage. 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.

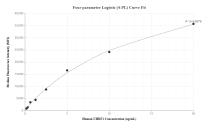
Selected Validation Data





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