## MTF1 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

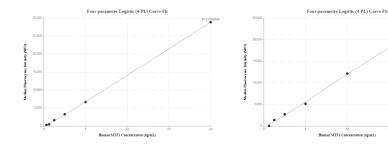
Catalog Number:83344-2-PBS

Basic Information	Catalog Number: 83344-2-PBS	GenBank Accession Number: BC014454	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	4520	240336H1
	Nanodrop;	UNIPROT ID:	
	Source:	Q14872	
	Rabbit	Full Name:	
	Isotype:	metal-regulatory transcription factor 1	
	IgG		
	Immunogen Catalog Number:	Calculated MW:	
	AG21848	753 aa, 81 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead array		
	Species Specificity: Human		
Product Information	83344-2-PBS targets MTF1 as part of	a matched antibody pair:	
	MP00386-2: 83344-2-PBS capture and 83344-3-PBS detection (validated in Cytometric bead array)		
	MP00386-3: 83344-2-PBS capture and 83344-1-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.		
		ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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<br/>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 MP00386-3, MTF 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83344-2-PBS. Detection antibody: 83344-1-PBS. Standard: Ag21848. Range: 0.625-20 ng/mL

R^2=0.9587

Cytometric bead array standard curve of MP00386-2, MTF1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83344-2-PBS. Detection antibody: 83344-3-PBS. Standard: Ag21848. Range: 0.313-20 ng/mL