

For Research Use Only

DTD1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87297-2-PBS



Basic Information

Catalog Number: 87297-2-PBS	GenBank Accession Number: BC045167	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 92675	CloneNo.: 252568E10
Isotype: IgG	UNIPROT ID: Q8TEA8	
Immunogen Catalog Number: AG11510	Full Name: D-tyrosyl-tRNA deacylase 1 homolog (S. cerevisiae)	
	Calculated MW: 209 aa, 23 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

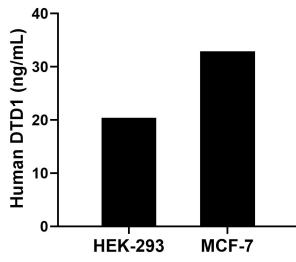
T: 4006900926

E: Proteintech-CN@ptglab.com

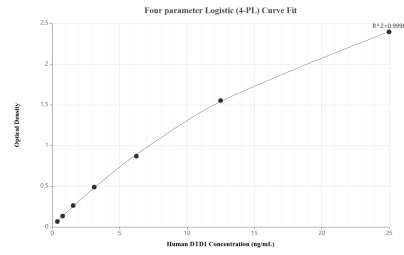
W: ptgcn.com

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Selected Validation Data



The mean DTD1 concentration was determined to be 20.40 ng/mL in HEK-293 cell extract based on a 1.20 mg/mL extract load and 32.90 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03023-1, Human DTD1 Recombinant Matched Antibody Pair - PBS only. 87297-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag11510. 87297-2-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL