

For Research Use Only

# DTD1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87297-3-PBS



## Basic Information

Catalog Number:

87297-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11510

GenBank Accession Number:

BC045167

GeneID (NCBI):

92675

UNIPROT ID:

Q8TEA8

Full Name:

D-tyrosyl-tRNA deacylase 1 homolog  
(S. cerevisiae)

Calculated MW:

209 aa, 23 kDa

Purification Method:

Protein A purification

CloneNo.:

252568B12

## 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:

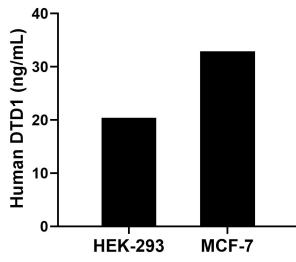
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

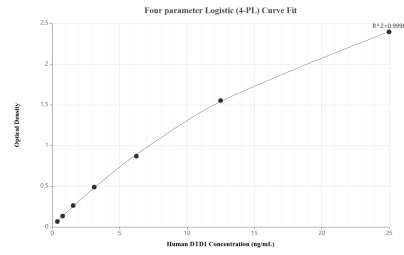
W: [ptgcn.com](http://ptgcn.com)

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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