### For Research Use Only

# DTD1 Polyclonal antibody

Catalog Number: 17480-1-AP



#### **Basic Information**

Catalog Number:GenBal17480-1-APBC045Size:GeneIII150ul, Concentration: 500 ug/ml by92675Nanodrop;UNIPRSource:Q8TEARabbitFull NaIsotype:D-tyrosIgG(S. cereImmunogen Catalog Number:CalculaAG11510209 aa

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

**Positive Controls:** 

WB: mouse testis tissue, rat testis tissue

IF/ICC : Jurkat cells, A549 cells

Observed MW: 23-28 kDa Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:2000-1:10000 IF/ICC 1:50-1:500

Applications

Tested Applications: WB, IF/ICC, ELISA Species Specificity: human, mouse, rat

#### Storage

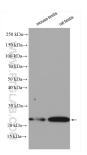
\*\*\* 20ul sizes contain 0.1% BSA

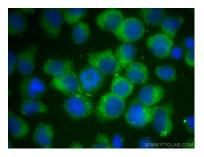
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 17480-1-AP (DTD1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (4% PFA) fixed Jurkat cells using DTD1 antibody (17480-1-AP) at dilution of 1:200 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L).