

# DTX1 Rabbit pAb

Catalog No.: A20499

## Basic Information

### Observed MW

67-72kDa

### Calculated MW

67kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse

## Background

Studies in Drosophila have identified this gene as encoding a positive regulator of the Notch-signaling pathway. The human gene encodes a protein of unknown function; however, it may play a role in basic helix-loop-helix transcription factor activity.

## Recommended Dilutions

WB 1:100 - 1:500

## Immunogen Information

### Gene ID

1840

### Swiss Prot

Q86Y01

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human DTX1 (NP\_004407.2).

### Synonyms

hDx-1; RNF140; DTX1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

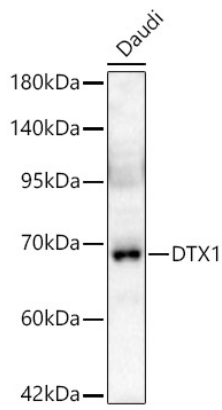
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of lysates from Daudi cells using DTX1 Rabbit pAb(A20499) at 1:400 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 60s.