Leader in Biomolecular Solutions for Life Science

DTX1 Rabbit pAb

Catalog No.: A20499



Basic Information

Observed MW

67-72kDa

Calculated MW

67kDa

Category

Mouse Monoclonal Antibody

Applications

WB,ELISA

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

•

www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

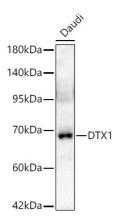
PurificationAffinity purification

Storage

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

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

Validation Data



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.