

**Product Name:** DTX3L Rabbit pAb

Catalog #: Y6392-20; Y6392-100

Also Known As: DTX3L; BBAP

**Quantity:** 20 μl for Y6392-20; 100 μl for Y6392-100

**Concentration:** See labels on tube

Host Species: Rabbit Isotype: IgG

Reactivity: Human, Mouse, Rat

**Immunogen:** Recombinant protein of human DTX3L.

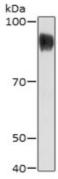
Swiss Prot. #: Q8TDB6
Calculated MW: 83 kDa
Detected MW: 83 kDa

**Applications:** WB (1:500 - 1:2,000)

IP (not tested)
IHC (not tested)
IF (not tested)

Note: Antibody dilution should be optimized by users.

Images:



Immunoblotting 25 µg whole cell extracts of Mouse thymus using DTX3L antibody

(Y6392) at 1:1,000 dilution.

**Purification:** Protein A or G affinity purification

**Buffer:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3

**Storage:** Store at -20°C. Centrifuge to maximize product recovery.

Background: DTX3L is a member of deltex (DTX) family. Functions as an E3 ubiquitin-protein ligase that binds B

aggressive lymphoma 1 (BAL1) to mediate the monoubiquitination of histone H4 Lys91 in

response to DNA damage.

**Reference:** 1. Takeyama K, et al. (2003) J Biol Chem 278, 21930 - 21937.

2. Yan Q, et al. (2009) Mol Cell 36, 110 - 120.

**Note:** This product is for research use only.

