

## Anti-DTX3L antibody (601-740) (STJ11100502)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

### PRODUCT PROPERTIES

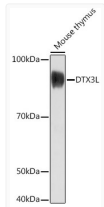
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 84kDa Observed Mw: 84kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">151636</a>
Gene Symbol	<a href="#">DTX3L</a>
UniProt ID	<a href="#">DTX3L_HUMAN</a>
Immunogen Region	601-740
Immunogen Sequence	TSYGIQKGNQPEGSMVFTVS RDSLPGYESFGTIVITYSMK AGIQTEEHPNPGKRYPGIQR TAYLPDNKEGRKVLKLLYRA FDQKLFTVGYSRVLGVSDV ITWNDIHHKTSRFGGPEMYG YDPDSYLKRVKEELKAKGIE
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 601-740 of human DTX3L (NP_612144.1).

### ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of lysates from Mouse thymus, using DTX3L Rabbit polyclonal antibody (STJ11100502) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.