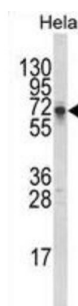
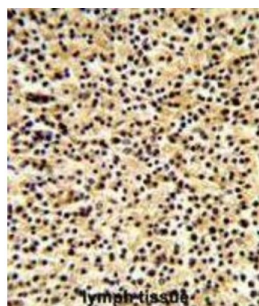
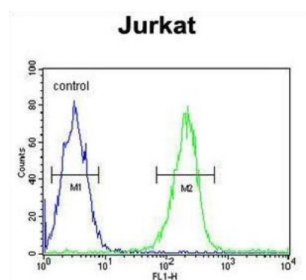


E3 Ubiquitin-Protein Ligase DTX1 (DTX1) Antibody

Catalogue No.: abx034161



DTX1 was identified as encoding a positive regulator of the Notch-signaling pathway in *Drosophila*. The human gene encodes a protein of unknown function; however, it may play a role in basic helix-loop-helix transcription factor activity.

Target: E3 Ubiquitin-Protein Ligase DTX1 (DTX1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 3.0.0
Revision date: 16 Oct 2025



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 382-410 amino acids from the Central region of human DTX1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q86Y01 (UniProt , ExPASy)
Gene Symbol:	DTX1
KEGG:	hsa:1840
String:	9606.ENSP00000257600
Molecular Weight:	Calculated MW: 67.4 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse DTX1.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.