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anti-Deltex Homolog 1 antibody (AA 261-410) (FITC)



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Quantity:	100 μg
Target:	Deltex Homolog 1 (DTX1)
Binding Specificity:	AA 261-410
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Deltex Homolog 1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human E3 ubiquitin-protein ligase DTX1 protein (261-410AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	Deltex Homolog 1 (DTX1)
Alternative Name:	DTX1 (DTX1 Products)
Background:	Background: Functions as a ubiquitin ligase protein in vivo, mediating ubiquitination and
	promoting degradation of MEKK1, suggesting that it may regulate the Notch pathway via some

ubiquitin ligase activity (By similarity). Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations. Mainly acts as a positive regulator of Notch, but it also acts as a negative regulator, depending on the developmental and cell context. Mediates the antineural activity of Notch, possibly by inhibiting the transcriptional activation mediated by MATCH1. Involved in neurogenesis, lymphogenesis and myogenesis, and may also be involved in MZB (Marginal zone B) cell differentiation. Promotes B-cell development at the expense of T-cell development, suggesting that it can antagonize NOTCH1.

Aliases: Deltex 1, E3 ubiquitin ligase antibody, Deltex antibody, Deltex homolog 1 (Drosophila) antibody, Deltex homolog 1 antibody, Deltex protein 1 antibody, Deltex-1 antibody, Deltex1 antibody, dtx1 antibody, DTX1_HUMAN antibody, E3 ubiquitin protein ligase DTX1 antibody, E3 ubiquitin-protein ligase DTX1 antibody, FXI-T1 antibody, Fxit 1 antibody, Fxit 1 antibody, hDTX1 antibody, hDx 1 antibody, mDTX1 antibody, Protein deltex 1 antibody, Protein deltex-1 antibody

UniProt:

Q86Y01

Pathways:

Notch Signaling

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	