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anti-Deltex Homolog 1 antibody (Internal Region)



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	N/P	r\/I	i⊢₩

Quantity:	100 μg
Target:	Deltex Homolog 1 (DTX1)
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Deltex Homolog 1 antibody is un-conjugated
Application:	ELISA

Product Details

Product Details	
Purpose:	DTX1 / Deltex-1
Immunogen:	Peptide with sequence CHHIENVLKEDAR, from the internal region (near N Terminus) of the protein sequence according to NP_004407.2.
Sequence:	CHHIENVLKE DAR
Isotype:	IgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	Deltex Homolog 1 (DTX1)
Alternative Name:	DTX1 (DTX1 Products)
Background:	DTX1, deltex homolog 1 (Drosophila), hDx-1, deltex homolog 1
Gene ID:	1840, 14357, 687424
NCBI Accession:	NP_004407
Pathways:	Notch Signaling

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 48 kDa band in Mouse Fetal Brain	
	lysates and in lysates of NIH3T3 after 1 $\mu g/mL$ antibody staining. Please note that currently we	
	cannot find an explanation in the literature for the band we observe given	
	Peptide ELISA: antibody detection limit dilution 1:8000.	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.