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Datasheet for ABIN6942841

anti-Deltex Homolog 1 antibody (AA 351-450)

Overview

Quantity:	100 µL
Target:	Deltex Homolog 1 (DTX1)
Binding Specificity:	AA 351-450
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Deltex Homolog 1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Deltex
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig
Purification:	Purified by Protein A.

Target Details

Target:	Deltex Homolog 1 (DTX1)
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Target Details

Alternative Name:	Deltex (DTX1 Products)
Background:	Synonyms: Deltex homolog 1 (Drosophila), Deltex protein 1, Deltex-1, Deltex1, Dtx1, E3 ubiquitin protein ligase DTX1, FXI-T1, Fxit 1, Fxit1, DTX1_HUMAN, hDTX1, hDx 1, mDTX1, Protein deltex 1. Background: Studies in Drosophila have identified this gene as encoding a positive regulator of the Notch-signaling pathway. The human gene encodes a protein of unknown function, however, it may play a role in basic helix-loop-helix transcription factor activity. [provided by RefSeq, Jul 2008]
Gene ID:	1840
UniProt:	Q86Y01
Pathways:	Notch Signaling

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Handling

Expiry Date: 12 months