

[Go to Product page](#)

Datasheet for ABIN7113413 **anti-Deltex Homolog 3 antibody**

Overview

Quantity:	100 µg
Target:	Deltex Homolog 3 (DTX3)
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Deltex Homolog 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	deltex homolog 3
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	Deltex Homolog 3 (DTX3)
Alternative Name:	DTX3 (DTX3 Products)
Background:	Synonyms:deltex homolog 3 (Drosophila), Deltex3, DTX3, Protein deltex 3, RING finger protein 154, RNF154 Background:Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations. Probably acts both as a positive and negative regulator of Notch, depending on the developmental and cell

Target Details

	context(By similarity). Functions as an ubiquitin ligase protein in vitro, suggesting that it may regulate the Notch pathway via some ubiquitin ligase activity.
Molecular Weight:	38 kDa
Gene ID:	196403
UniProt:	Q8N9I9
Pathways:	Notch Signaling

Application Details

Application Notes:	WB: 1:500-1:1000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months