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Datasheet for ABIN7151020

anti-Deltex Homolog 4 antibody (AA 167-432) (HRP)

Overview

Quantity:	100 µg
Target:	Deltex Homolog 4 (DTX4)
Binding Specificity:	AA 167-432
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Deltex Homolog 4 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human E3 ubiquitin-protein ligase DTX4 protein (167-432AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Deltex Homolog 4 (DTX4)
Alternative Name:	DTX4 (DTX4 Products)
Background:	Background: Regulator of Notch signaling, a signaling pathway involved in cell-cell communications that regulates a broad spectrum of cell-fate determinations (By similarity).

Target Details

Functions as a ubiquitin ligase protein in vivo, mediating 'Lys48'-linked polyubiquitination and promoting degradation of TBK1, targeting to TBK1 requires interaction with NLRP4.

Aliases: Deltex4 antibody, Dtx4 antibody, DTX4_HUMAN antibody, E3 ubiquitin-protein ligase DTX4 antibody, Protein deltex-4 antibody, RING finger protein 155 antibody, RNF155 antibody

UniProt: [Q9Y2E6](#)

Pathways: [Notch Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.