

Rabbit anti-Human DTX3 Polyclonal Antibody | anti-DTX3 antibody

DTX3 Antibody

CATALOG # AAA301056	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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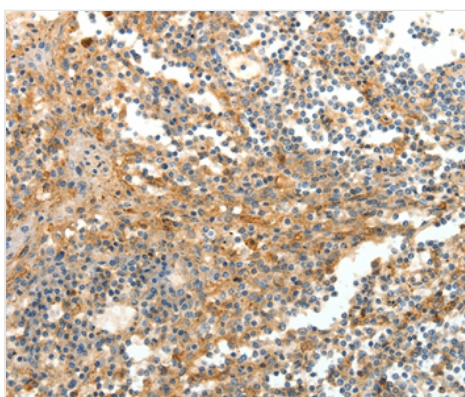
PRODUCT SYNONYMS

DTX3; Polyclonal Antibody; DTX3 Antibody; RNF154; anti-DTX3 antibody

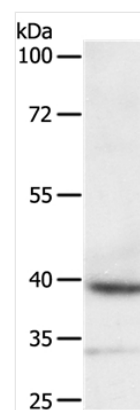
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total DTX3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.6 mg/ml (varies by lot)
Sequence Length	350
Applicable Applications for anti-DTX3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human deltex homolog 3 (Drosophila)
Target Name	DTX3
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using at dilution 1/20.


Application Data

Gel: 10%SDS-PAGE Lysate: 40ug SKOV3 cell Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 10 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-DTX3 antibody	DTX3 functions as an E3 ubiquitin ligase. It is 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 context. Functions as an ubiquitin ligase protein in vitro, suggesting that it may regulate the Notch pathway via some ubiquitin ligase activity.
Product Categories/Family for anti-DTX3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	555943736
NCBI GeneID	196403
NCBI Accession #	NP_001273174.1
NCBI GenBank Nucleotide #	NM_001286245.1
UniProt Accession #	Q8N9I9; Q53ZZZ; Q8NAU6; Q8NDS8
Molecular Weight	38,155 Da
NCBI Official Full Name	probable E3 ubiquitin-protein ligase DTX3 isoform b
NCBI Official Synonym Full Names	deltex 3, E3 ubiquitin ligase
NCBI Official Symbol	DTX3
NCBI Official Synonym Symbols	RNF154; deltex3
NCBI Protein Information	probable E3 ubiquitin-protein ligase DTX3
UniProt Protein Name	Probable E3 ubiquitin-protein ligase DTX3
UniProt Gene Name	DTX3
UniProt Synonym Gene Names	RNF154; Deltex3
UniProt Entry Name	DTX3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/dbx3-antibody-immunohistochemistry-western-blot-elisa/301056>