

Rabbit anti-Human Deoxyribonuclease X Polyclonal Antibody | anti-DNASEX antibody

Polyclonal Antibody to Deoxyribonuclease X (DNASEX)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145584	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

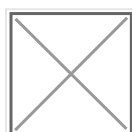
PRODUCT SYNONYMS

Deoxyribonuclease X; Polyclonal Antibody; Polyclonal Antibody to Deoxyribonuclease X (DNASEX); DNASE1L1; DNASE1L1; XIB; DNase-X; DNL1L; Deoxyribonuclease I-Like 1; Muscle-specific DNase I-like; anti-DNASEX antibody

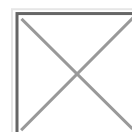
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DNASEX. It has been selected for its ability to recognize DNASEX in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-DNASEX antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	DNASEX (Phe19~Ala302)
Conjugate	No Conjugate
Cross Reactivity	Human
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant DNASEX (Phe19~Ala302) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded heart tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58430942
NCBI GeneID	1774
NCBI Accession #	NP_001009932.1
NCBI GenBank Nucleotide #	NM_001009932.2
UniProt Accession #	P49184; Q5HY41; D3DWW7
Molecular Weight	33,893 Da
NCBI Official Full Name	deoxyribonuclease-1-like 1
NCBI Official Synonym Full Names	deoxyribonuclease 1 like 1
NCBI Official Symbol	DNASE1L1
NCBI Official Synonym Symbols	XIB; G4.8; DNL1L; DNASEX; DNAS1L1
NCBI Protein Information	deoxyribonuclease-1-like 1
UniProt Protein Name	Deoxyribonuclease-1-like 1
UniProt Gene Name	DNASE1L1
UniProt Synonym Gene Names	DNAS1L1; DNL1L; DNase I-like 1

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://stage.aaabiotech.com/polyclonal/deoxyribonuclease-x-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145584>