

Datasheet for ABIN1537961
anti-DNASEX antibody (AA 177-204)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	DNASEX
Binding Specificity:	AA 177-204
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNASEX antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This DNASE1L1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 177-204 amino acids from the Central region of human DNASE1L1.
Clone:	RB38752
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DNASEX
Alternative Name:	DNASE1L1 (DNASEX Products)
Background:	This gene encodes a member of the deoxyribonuclease family and the protein shows high

Target Details

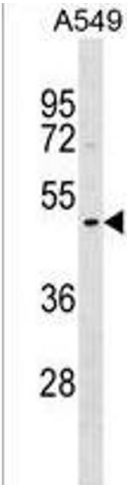
	sequence similarity to lysosomal DNase I. Alternate transcriptional splice variants, encoding the same protein, have been characterized.
Molecular Weight:	33893
Gene ID:	1774
NCBI Accession:	NP_001009932 , NP_001009933 , NP_001009934 , NP_006721
UniProt:	P49184

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	DNASE1L1 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. DNASE1L1 Antibody (Center) (ABIN1537961 and ABIN2850217) western blot analysis in A549 cell line lysates (35 µg/lane). This demonstrates the DNASE1L1 antibody detected the DNASE1L1 protein (arrow).