

Datasheet for ABIN7149727

anti-DNASE1 antibody (AA 78-231) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	DNASE1
Binding Specificity:	AA 78-231
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNASE1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Deoxyribonuclease-1 protein (78-231AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DNASE1
Alternative Name:	DNASE1 (DNASE1 Products)
Background:	Background: Among other functions, seems to be involved in cell death by apoptosis. Binds specifically to G-actin and blocks actin polymerization (By similarity).

Target Details

Aliases: Deoxyribonuclease 1 antibody, Deoxyribonuclease I antibody, Deoxyribonuclease-1 antibody, Deoxyribonuclease1 antibody, Deoxyribonucleasel antibody, DNAS1_HUMAN antibody, DNASE 1 antibody, DNase I antibody, DNase I lysosomal antibody, DNASE1 antibody, DNasel antibody, DNL 1 antibody, DNL1 antibody, Dornase alfa antibody, DRNI antibody, FLJ38093 antibody, Human urine deoxyribonuclease I antibody

UniProt: [P24855](#)

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.