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Datasheet for ABIN7176668
anti-ELAC1 antibody (AA 1-363) (Biotin)

Overview

Quantity:	100 µg
Target:	ELAC1
Binding Specificity:	AA 1-363
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELAC1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Zinc phosphodiesterase ELAC protein 1 protein (1-363AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ELAC1
Alternative Name:	ELAC1 (ELAC1 Products)
Background:	Background: Zinc phosphodiesterase, which displays some tRNA 3'-processing endonuclease activity. Probably involved in tRNA maturation, by removing a 3'-trailer from precursor tRNA.

Target Details

Aliases: ELAC1 antibody, D29 antibody, Zinc phosphodiesterase ELAC protein 1 antibody, EC 3.1.26.11 antibody, Deleted in Ma29 antibody, ElaC homolog protein 1 antibody, Ribonuclease Z 1 antibody, RNase Z 1 antibody, tRNA 3 endonuclease 1 antibody, tRNase Z 1 antibody

UniProt: [Q9H777](#)

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.
