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anti-ELAC1 antibody (AA 21-120) (Biotin)



Overview

Quantity:	100 μL
Target:	ELAC1
Binding Specificity:	AA 21-120
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELAC1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ELAC1
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	ELAC1
Alternative Name:	ELAC1 (ELAC1 Products)

Target Details

Expiry Date:

12 months

rarget Details	
Background:	Synonyms: D29, Zinc phosphodiesterase ELAC protein 1, Deleted in Ma29, ElaC homolog protein 1, Ribonuclease Z 1, RNase Z 1, tRNA 3 endonuclease 1, tRNase Z 1, ELAC1 Background: Zinc phosphodiesterase, which displays some tRNA 3'-processing endonuclease activity. Probably involved in tRNA maturation, by removing a 3'-trailer from precursor tRNA.
Gene ID:	55520
UniProt:	Q9H777
Application Details	
Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C for 12 months.