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Datasheet for ABIN5001393

anti-DNASE1L3 antibody (AA 151-250) (Alexa Fluor 750)

Overview

Quantity:	100 µL
Target:	DNASE1L3
Binding Specificity:	AA 151-250
Reactivity:	Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNASE1L3 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DNase gamma
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DNASE1L3
Alternative Name:	DNase gamma (DNASE1L3 Products)

Target Details

Background:	Synonyms: LSD, DHP2, SLEB16, DNAS1L3, Deoxyribonuclease gamma, DNase gamma, DNase I homolog protein DHP2, Deoxyribonuclease I-like 3, DNase I-like 3, Liver and spleen DNase, LS-DNase, DNASE1L3 Background: Has DNA hydrolytic activity. Does not bind to actin. Cleaves chromatin DNA to nucleosomal units.
Gene ID:	1776
UniProt:	Q13609

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months