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Datasheet for ABIN894169

anti-DNASE1L3 antibody (AA 151-250) (Cy5.5)

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 Cy5.5
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
