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Datasheet for ABIN7149569 anti-DOM3Z antibody (AA 69-266) (FITC)



Overview

Quantity:	100 µg
Target:	DOM3Z
Binding Specificity:	AA 69-266
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOM3Z antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Decapping and exoribonuclease protein (69-266AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DOM3Z
Alternative Name:	DXO (DOM3Z Products)
Background:	Background: Ribonuclease that specifically degrades pre-mRNAs with a defective 5\' end cap
	and is part of a pre-mRNA capping quality control. Has decapping, pyrophosphohydrolase and

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Preservative:

Storage:

Precaution of Use:

Storage Comment:

	5\'-3\' exonuclease activities. Has decapping activity toward incomplete 5\' end cap mRNAs
	such as unmethylated 5\' end-capped RNA to release GpppN and 5\' end monophosphate RNA.
	The 5\' end monophosphate RNA is then degraded by the 5\'-3\' exoribonuclease activity,
	enabling this enzyme to decap and degrade incompletely capped mRNAs. Also possesses RNA
	5\'-pyrophosphohydrolase activity by hydrolyzing the 5\' end triphosphate to release
	pyrophosphates (By similarity).
	Aliases: Dom 3 homolog Z antibody, DOM 3Z antibody, Dom-3 homolog Z antibody, DOM3 C.
	elegans homolog of Z antibody, Dom3 homolog Z antibody, DOM3L antibody, Dom3z antibody,
	DOM3Z_HUMAN antibody, NG6 antibody, Protein Dom3Z antibody, RAI1 antibody, RAT1-
	INTERACTING PROTEIN 1 antibody
UniProt:	077932
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

ProClin

-20 °C,-80 °C

handled by trained staff only.

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.