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anti-DROSHA antibody (AA 1114-1235)



Image



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Quantity:	100 μL
Target:	DROSHA
Binding Specificity:	AA 1114-1235
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DROSHA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Ribonuclease III, Nuclear (RNASEN)
Immunogen:	Recombinant Ribonuclease III, Nuclear (RNASEN) corresdonding to Ile1114~Glu1235 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RNASEN. It has been selected for its ability to recognize RNASEN in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: DROSHA

Target Details	
Alternative Name:	Ribonuclease III, Nuclear (DROSHA Products)
Background:	RnaseIII, RNASE3L, Rnase-III, Etohi2, DROSHA, RN3, RNASE3-L, Ribonuclease Type III, Double-Stranded RNA-Specific Endoribonuclease
Pathways:	Regulatory RNA Pathways
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:500-2000 Immunohistochemistry: 5-20 µg/mL
	1:50-200 Immunocytochemistry: 5-20 µg/mL
	1:50-200 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration

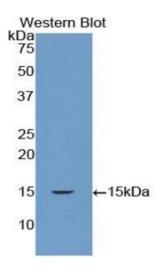
Restrictions:

For Research Use only

date under appropriate storage condition.

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant RNASEN, Human using Polyclonal Antibody to Ribonuclease III, Nuclear (RNASEN)