

Datasheet for ABIN7445717
anti-RNASEH2A antibody (AA 1-301)



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4 Images

Overview

Quantity:	100 µL
Target:	RNASEH2A
Binding Specificity:	AA 1-301
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASEH2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Ribonuclease H2 Subunit A (RNASEH2A)
Immunogen:	Recombinant Ribonuclease H2 Subunit A (RNASEH2A) corresponding to Met1~Leu301
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RNASEH2A. It has been selected for its ability to recognize RNASEH2A in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	RNASEH2A
Alternative Name:	Ribonuclease H2 Subunit A (RNASEH2A Products)
Background:	Rnase-H2A, RNASEHI, RNHIA, RNHL, AGS4, Ribonuclease H2, Large Subunit, Aicardi-Goutieres Syndrome 4, Ribonuclease HI large subunit

Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL 1:250-2500 Immunohistochemistry: 5-20 µg/mL 1:25-100 Immunocytochemistry: 5-20 µg/mL 1:25-100 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 date under appropriate storage condition.
Restrictions:	For Research Use only

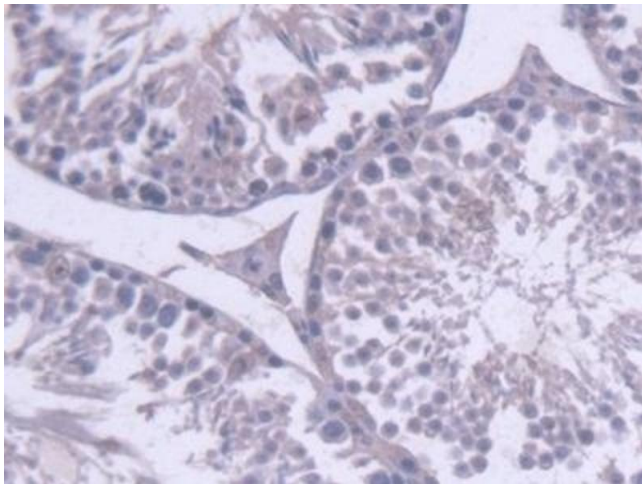
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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 RNASEH2A in Human Jurkat cell lysate using Polyclonal Antibody to Ribonuclease H2 Subunit A (RNASEH2A)



Immunohistochemistry

Image 2. Detection of RNASEH2A in Mouse Testis Tissue using Polyclonal Antibody to Ribonuclease H2 Subunit A (RNASEH2A)



Western Blotting

Image 3. Detection of RNASEH2A in Human k562 cell lysate using Polyclonal Antibody to Ribonuclease H2 Subunit A (RNASEH2A)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7445717.