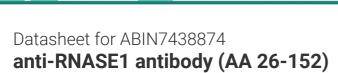
# antibodies -online.com







# **Images**



Go to Product page

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Quantity:	100 μL
Target:	RNASE1
Binding Specificity:	AA 26-152
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASE1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

# **Product Details**

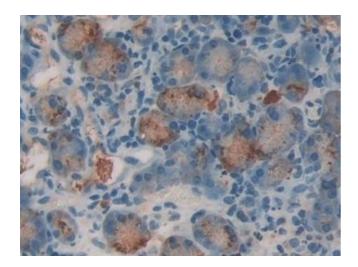
Purpose:	Polyclonal Antibody to Ribonuclease A (RNase A)
Immunogen:	Recombinant Ribonuclease A (RNase A) corresdonding to Gly26~Val152 (Accession # P00684) with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against RNase A. It has been selected for its ability to recognize RNase A in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

# **Target Details**

Target:	RNASE1

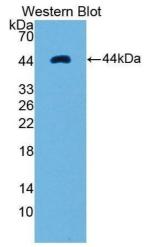
# **Target Details**

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Alternative Name:	Ribonuclease A (RNASE1 Products)
Background:	RNASE1, RNASE, Rnase-A, RNase Upl-1, RIB-1, Ribonuclease,RNase A Family,1(Pancreatic)
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	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



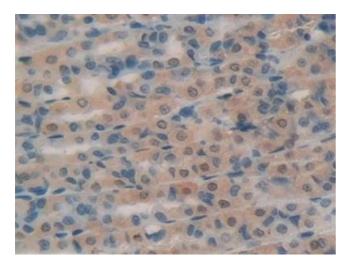
# **Immunohistochemistry**

**Image 1.** Detection of RNase A in Rat Pancreas Tissue using Polyclonal Antibody to Ribonuclease A (RNase A)



# **Western Blotting**

Image 2. Detection of Recombinant RNASE1, Rat using Polyclonal Antibody to Ribonuclease A (RNase A)



# **Immunohistochemistry**

Image 3. Detection of RNase A in Rat Intestine Tissue using Polyclonal Antibody to Ribonuclease A (RNase A)