

Datasheet for ABIN1733719  
**anti-DNASE1 antibody (AA 1-252)**



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2 Images

## Overview

Quantity:	50 µL
Target:	DNASE1
Binding Specificity:	AA 1-252
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNASE1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 1 and 252 of DNase I.
Isotype:	IgG
Specificity:	Reacts with human DNase I
Cross-Reactivity:	Rabbit
Cross-Reactivity (Details):	Predicted cross-reactivity based on amino acid sequence homology: rabbit (81 % ), dogs (81 %).
Purification:	Antigen affinity purified

## Target Details

Target:	DNASE1
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## Target Details

Alternative Name: DNase I ([DNASE1 Products](#))

## Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.  
The following are guidelines only:  
IHC-P (10 µg/mL), WB (1:500 - 1:3000)

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Tris-glycine 0.1 M, pH 7, glycerol 10 %, Thiomersal 0.01 %

Preservative: Thimerosal (Merthiolate)

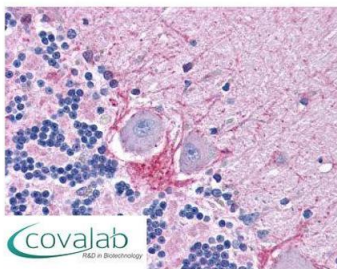
Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Aliquot and store at -20°C. Minimize freezing and thawing.

## Images

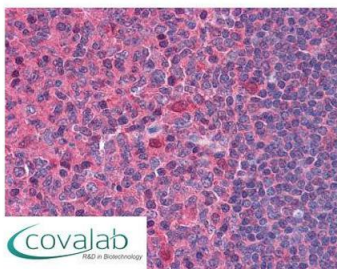
### IHC : DNase I antibody (pab73346)



Anti-DNase I antibody IHC staining of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody pab73346 concentration 10 µg/ml.

Image 1.

**IHC : DNase I  
antibody**  
(pab73346)



Anti-DNase I antibody IHC staining of human tonsil.  
Immunohistochemistry of formalin-fixed,  
paraffin-embedded tissue after heat-induced antigen  
retrieval. Antibody pab73346 concentration 10 ug/ml.

Image 2.