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Datasheet for ABIN347747

**anti-RNASE7 antibody (N-Term)**

## Overview

Quantity:	100 µL
Target:	RNASE7
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASE7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## Product Details

Immunogen:	Synthetic peptide derived from Nter domain of human RNASE7
Isotype:	IgG
Specificity:	Reacts with human RNASE7
Cross-Reactivity (Details):	Cross reacts with human RNASE8 protein
Purification:	Antiserum

## Target Details

Target:	RNASE7
Alternative Name:	Ribonuclease 7 (RNase 7) ( <a href="#">RNASE7 Products</a> )
Background:	Exhibits a potent RNase activity. Has broad-spectrum antimicrobial activity against many

## Target Details

pathogenic microorganisms and remarkably potent activity (lethal dose of 90 % < 30 nM)  
against a vancomycin resistant *Enterococcus faecium*

Gene ID: 84659

UniProt: [Q9H1E1](#)

## Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.  
The following are guidelines only :  
IHC1:200 - 1:1000 WB1:500 - 1:5000

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Must be reconstituted in distilled water.

Storage: 4 °C/-20 °C

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 24 months