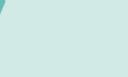
# antibodies -online.com







#### Datasheet for ABIN5542108

# anti-RNASE7 antibody



#### Overview

Quantity:	0.1 mg
Target:	RNASE7
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RNASE7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

#### **Product Details**

Immunogen:	Recombinant Human RNase 7 protein produced by CHO-based. Protein was purified from the cell culture supernatant.
Clone:	3C2
Isotype:	lgG1
Specificity:	Recognizes Human Ribonuclease 7. Other species not tested.
Purification:	Affinity Chromatography on Protein G

## **Target Details**

Target:	RNASE7
Alternative Name:	rnase7 (RNASE7 Products)

## **Target Details**

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Background:	RNase 7 exhibit potent ribonuclease activity and thus may contribute to the well-known ribonuclease activity of human skin. RNase 7 revealed broad spectrum antimicrobial activity against many pathogenic microorganisms and remarkably potent activity (lethal dose of 90 % < 30 nm) against a vancomycin-resistant Enterococcus faecium (Harder and Schröder, 2002).
UniProt:	Q9H1E1
Application Details	
Application Notes:	ELISA: 1/2000-1/10000. Western Blot: 1/500-1/2000 under non-reducing conditions and 1/200-1/1000 under reducing conditions. Immunohistochemistry on Paraffin Sections.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS pH 7.4 Preservatives: 0.09 % Sodium Azide
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:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store (in aliquots) at -20°C to -80°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Expiry Date:	12 months