

Datasheet for ABIN2773911
anti-RNASE9 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RNASE9
Binding Specificity:	N-Term
Reactivity:	Human, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASE9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human RNASE9
Sequence:	PEEDKKEEFE ECLEKFFSTG PARPPTKEKV KRRVLIIEPGM PLNHIEYCNH
Predicted Reactivity:	Human: 100%, Pig: 86%
Characteristics:	This is a rabbit polyclonal antibody against RNASE9. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	RNASE9
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Target Details

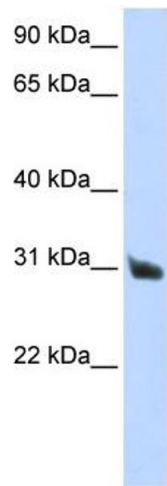
Alternative Name:	RNASE9 (RNASE9 Products)
Background:	RNASE9 belongs to the pancreatic ribonuclease family. It may be involved in host defense. Alias Symbols: h461, HEL128 Protein Size: 205
Molecular Weight:	24 kDa
Gene ID:	390443
NCBI Accession:	NM_001001673 , NP_001001673
UniProt:	P60153

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 205 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-RNASE9 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human Placenta