

Datasheet for ABIN2785110
anti-RNASE11 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	RNASE11
Binding Specificity:	Middle Region
Reactivity:	Human, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASE11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human RNASE11
Sequence:	GISCCESLEL ENTVCQFTTG KQFPRCQYHS VTSLEKILTV LTGHSLMSWL
Predicted Reactivity:	Guinea Pig: 83%, Horse: 92%, Human: 100%, Rabbit: 83%
Characteristics:	This is a rabbit polyclonal antibody against RNASE11. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	RNASE11
Alternative Name:	RNASE11 (RNASE11 Products)

Target Details

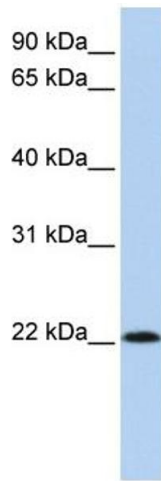
Background:	RNASE11 belongs to the pancreatic ribonuclease family. The function of RNASE11 remains unknown. Alias Symbols: C14orf6 Protein Interaction Partner: APP, UBC, Protein Size: 199
Molecular Weight:	22 kDa
Gene ID:	122651
NCBI Accession:	NM_145250 , NP_660293
UniProt:	Q8TAA1

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 199 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-RNASE11 Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: 293T cell lysate