



Datasheet for ABIN654720
anti-RNASET2 antibody (N-Term)



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2 Images

Overview

Quantity:	400 µL
Target:	RNASET2
Binding Specificity:	AA 25-55, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASET2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This RNT2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 25-55 amino acids from the N-terminal region of human RNT2.
Clone:	RB24925
Isotype:	IgG
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	RNASET2
Alternative Name:	RNT2 (RNASET2 Products)
Background:	This ribonuclease gene is a novel member of the Rh/T2/S-glycoprotein class of extracellular

Target Details

ribonucleases. It is a single copy gene that maps to 6q27, a region associated with human malignancies and chromosomal rearrangement.

Molecular Weight: 29481

Gene ID: 8635

NCBI Accession: [NP_003721](#)

UniProt: [O00584](#)

Application Details

Application Notes: WB: 1:500-1:1000. IHC-P: 1:50~100

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

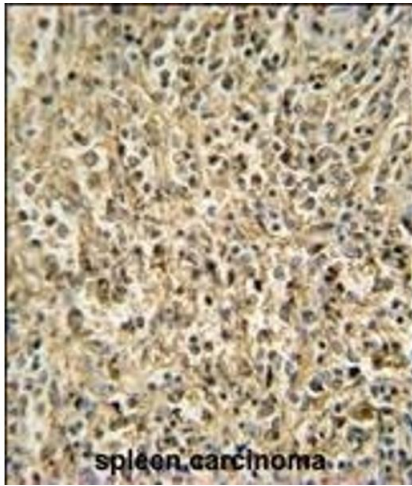
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

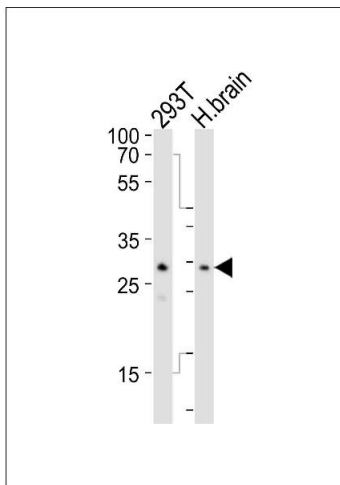
Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. RNT2 antibody (N-term) (ABIN654720 and ABIN2844409) immunohistochemistry analysis in formalin fixed and paraffin embedded human spleen carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the RNT2 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of lysates from 293T cell line, human brain tissue lysate (from left to right), using RNT2 Antibody (N-term) (ABIN654720 and ABIN2844409). (ABIN654720 and ABIN2844409) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.