

Datasheet for ABIN3032025
anti-NONO antibody (AA 45-74)



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3 Images

Overview

Quantity:	0.4 mL
Target:	NONO
Binding Specificity:	AA 45-74
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NONO antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	A portion of amino acids 45-74 from the human protein was used as the immunogen for this NONO antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Mouse, Rat
Purification:	Antigen affinity purified

Target Details

Target:	NONO
Alternative Name:	NONO (NONO Products)
Background:	This gene encodes 'Non POU domain containing octamer binding protein', or NONO, an RNA-

Target Details

binding protein which plays various roles in the nucleus, including transcriptional regulation and RNA splicing. A rearrangement between this gene and the transcription factor E3 gene has been observed in papillary renal cell carcinoma. Alternatively spliced transcript variants have been described. Pseudogenes exist on Chromosomes 2 and 16. [provided by RefSeq].

UniProt: [Q15233](#)

Application Details

Application Notes: Titration of the NONO antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:10-1:50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

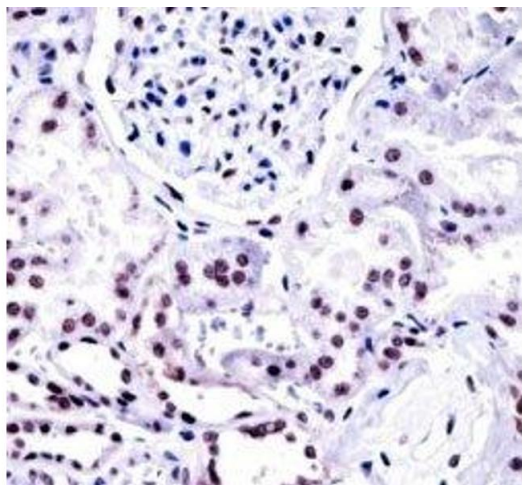
Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: Aliquot the NONO antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



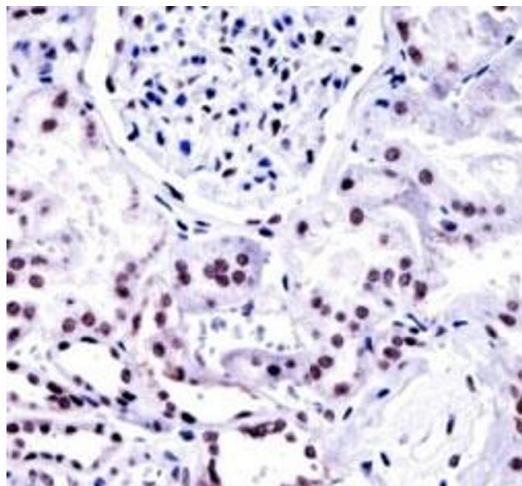
Immunohistochemistry

Image 1. NONO antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue



Western Blotting

Image 2. NONO antibody western blot analysis in HeLa lysate.



Immunohistochemistry

Image 3. NONO antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue