

A8087

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## MonoMethyl-NONO/p54nrb-R357/R365 Rabbit pAb

Catalog No.: A8087

### Basic Information

#### Observed MW

Refer to figures

#### Calculated MW

54kDa

#### Category

Polyclonal Antibody

#### Applications

WB,IF/ICC,ELISA

#### Cross-Reactivity

Human,Rat

### Background

This gene encodes an RNA-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.

### Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:100

### Immunogen Information

Gene ID	Swiss Prot
4841	Q15233

#### Immunogen

A synthetic monomethylated peptide around R357 & R365 of human NONO/p54nrb (Q15233).

#### Synonyms

P54; NMT55; NRB54; MRXS34; P54NRB; PPP1R114; MonoMethyl-NONO/p54nrb-R357/R365

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

Source	Isotype	Purification
Rabbit	IgG	Affinity purification

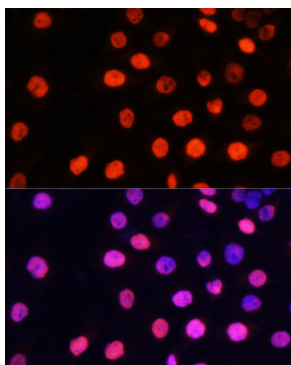
#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data

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Immunofluorescence analysis of HeLa cells  
using MonoMethyl-NONO/p54nrb-R357/R365  
pAb (A8087) at dilution of 1:100 (40x lens).  
Blue: DAPI for nuclear staining.