

Summary

Production Name	NONO Rabbit Monoclonal Antibody
Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	NONO
Alternative Names	P54; NMT55; NRB54; P54NRB
Gene ID	4841
SwissProt ID	Q15233.

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 54 kDa; Observed MW: 54 kDa

Background

Product Name: NONO Rabbit Monoclonal Antibody
Catalog #: AMRe02347

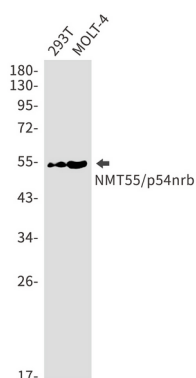


DNA- and RNA binding protein, involved in several nuclear processes. Binds the conventional octamer sequence in double stranded DNA. Also binds single-stranded DNA and RNA at a site independent of the duplex site (By similarity). Involved in pre-mRNA splicing, probably as an heterodimer with SFPQ.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of NMT55/p54nrb in 293T, MOLT4 lysates using NONO antibody.

Note

For research use only.