

Goat NONO/p54NRB Polyclonal Antibody | anti-NONO antibody

Goat anti-NONO/p54NRB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60990	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

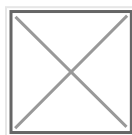
PRODUCT SYNONYMS

NONO/p54NRB; Polyclonal Antibody; Goat anti-NONO/p54NRB Antibody; NONO; P54NRB; non-POU domain containing; octamer-binding; HGNC: 7871; NMT55; NRB54; P54; Nuclear RNA-binding protein; 54-kD; non-POU-domain-containing; non-Pou domain-containing octamer (ATGCAAAT) binding protein; NONO antibody; P54NRB antibody; octamer-binding antibody; HGNC: 7871 antibody; NMT55 antibody; NRB54 antibody; P54 antibody; 54-kD antibody; non-Pou domain-containing octamer (ATGCAAAT) binding protein antibody; NONO / p54NRB; anti-NONO antibody

PRODUCT SPECIFICATIONS

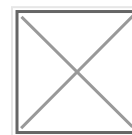
Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	NRAAPGAEFA PNK
Sequence Length	471
Applicable Applications for anti-NONO antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NRAAPGAEFAPNK, from the C Terminus of the protein sequence according to NP_031389.3.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

HEK293 overexpressing Human NONO (RC206688) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)

0.1ug/ml) staining of mouse brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	34932414
NCBI GeneID	4841
NCBI Accession #	NP_031389.3
NCBI GenBank Nucleotide #	NM_007363.4
Molecular Weight	43,866 Da
NCBI Official Full Name	non-POU domain-containing octamer-binding protein isoform 1
NCBI Official Synonym Full Names	non-POU domain containing, octamer-binding
NCBI Official Symbol	NONO
NCBI Official Synonym Symbols	P54; NMT55; NRB54; MRXS34; P54NRB; PPP1R114
NCBI Protein Information	non-POU domain-containing octamer-binding protein
UniProt Protein Name	Non-POU domain-containing octamer-binding protein
UniProt Gene Name	NONO
UniProt Synonym Gene Names	NRB54; NonO protein; p54nrb
UniProt Entry Name	NONO_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nono-p54nrb-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60990>