

Human Non POU Domain Containing Octamer Binding Protein (NONO) RTU ELISA Kit | NONO rtu elisa kit

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CATALOG #
AAA217406

REACTIVITY
Human

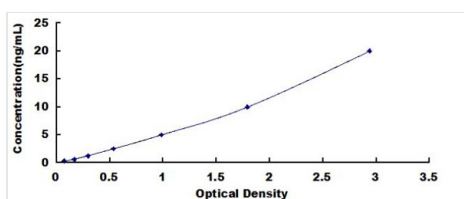
PRODUCT SYNONYMS

Non POU Domain Containing Octamer Binding Protein (NONO); Human Non POU Domain Containing Octamer Binding Protein (NONO) ELISA Kit; P54; NMT55; NRB54; P54NRB; Nuclear RNA-Binding Protein 54-kD; 54 kDa nuclear RNA- and DNA-binding protein; DNA-binding p52/p100 complex; 52 kDa subunit; NONO rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	471
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.126ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NONO rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to NONO. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to NONO. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain NONO, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of NONO in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	224028244
NCBI GeneID	4841
NCBI Accession #	NP_001138880.1
NCBI GenBank Nucleotide #	NM_001145408.1
UniProt Accession #	Q15233; O00201; P30807; Q12786; Q9BQC5; B7Z4C2; D3DVV4; F5GYZ3
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

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.

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Online datasheet: <https://stage.aaabiotech.com/human-rtu-elisa-kits/non-pou-domain-containing-octamer-binding-protein-nono/217406>