

NonO Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200183

Unit: 0.1 mg

Description:

Non-POU domain-containing octamer-binding protein (NonO protein/p54nrb) is a DNA- and RNA-binding protein involved in several nuclear processes such as binding octamer sequence in dsDNA, pre-mRNA splicing, and interacting with U5 snRNA. NonO is found in paraspeckle bodies, which contain several RNA-binding proteins and nuclear-retained CTN-RNA. A chromosomal aberration involving NonO protein is a cause of colon carcinoma.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, Mk, M, R

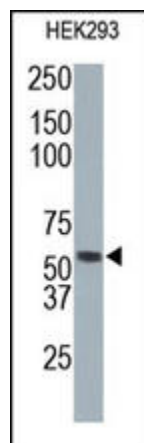
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Non-POU domain-containing octamer-binding protein; NonO protein; 54 kDa nuclear RNA- and DNA-binding protein; p54(nrb); p54nrb; 55 kDa nuclear protein; NMT55; DNA-binding p52/p100 complex, 52 kDa subunit; NONO; NRB54

Accession No.: Q15233

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human NonO.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500



The NonO Antibody (Cat. No. 200183) is used in Western blot to detect NonO in HEK293 cell lysate.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.