

## **NONO RABBIT MAB**

**Cat.#:** N262615

**Product Name:** Anti-NONO Rabbit Monoclonal Antibody

**Synonyms:** P54; NMT55; NRB54; P54NRB

**UNIPROT ID:** Q15233

**Background:** 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.

**Immunogen:** A synthetic peptide of human NMT55/p54nrb

**Applications:** WB,IHC-F,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R05-1F8

**MW:** Calculated MW: 54 kDa; Observed MW: 54 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human,Mouse,Rat

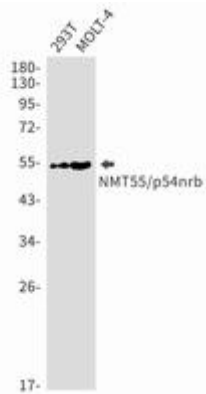
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Epigenetics and Nuclear Signaling

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



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