

Product datasheet for TA327576

NONO Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

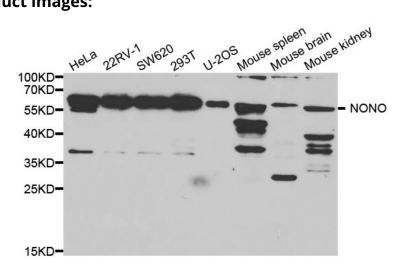
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| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | ICC/IF, IHC, WB |
| Recommended Dilution: | WB 1:500 - 1:2000;IF 1:50 - 1:200 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | A specific peptide of human Nono |
| Formulation: | Store at -20C or -80C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3 |
| Concentration: | lot specific |
| Purification: | Affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 54 kDa |
| Gene Name: | non-POU domain containing, octamer-binding |
| Database Link: | <u>NP_031389</u> Entrez Gene 53610 MouseEntrez Gene 317259 RatEntrez Gene 4841 Human Q15233 |
| Background: | This gene encodes an RNA-binding protein which plays various roles in the nucleus, including transcriptional regulation and RNA splicing. A rearrangement between this gene and the transcription factor E3 gene has been observed in papillary renal cell carcinoma. Alternatively spliced transcript variants have been described. Pseudogenes exist on Chromosomes 2 and 16. |
| Synonyms: | MRXS34; NMT55; NRB54; P54; P54NRB; PPP1R114 |
| Protein Families: | Druggable Genome, Transcription Factors |
| | |

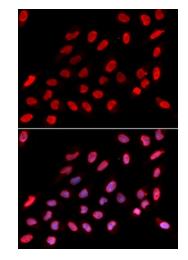


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Product images:

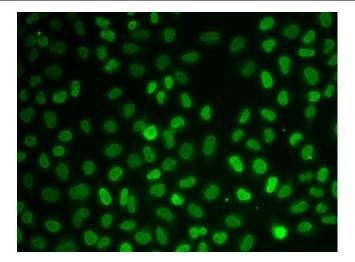


Western blot analysis of extracts of various cell lines, using Nono antibody.



Immunofluorescence analysis of U20S cell using NONO antibody. Blue: DAPI for nuclear staining.

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Immunofluorescence analysis of U2OS cell using NONO antibody.

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