

Product datasheet for TA331632

NSUN5 Rabbit Antibody

Product data:

Product Type: Primary Antibodies

Reactivity: Human Host: Rabbit Isotype: IgG

Immunogen: The immunogen for Anti-NSUN5 Antibody is: synthetic peptide directed towards the C-

terminal region of Human NSUN5. Synthetic peptide located within the following region:

ASPETTLSSGFFVAVIERVEVPSSASQAKASAPERTPSPAPKRKKRQQRA

Formulation: Shipped as lyophilized powder. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v)

sodium azide and 2% sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 50 kDa

Database Link: NP 683759

Entrez Gene 55695 Human

Background: This gene encodes a member of the evolutionarily conserved NOL1/NOP2/Sun domain

> family. The encoded protein may function as a DNA methyltransferase in the nucleus. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternative splicing of this gene results in multiple

transcript variants encoding different isoforms.

Synonyms: NOL1; NOL1R; NSUN5A; p120; p120(NOL1); WBSCR20; WBSCR20A

Note: Immunogen sequence homology: Human: 100%



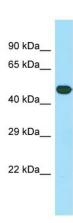
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Product images:



Host: Rabbit

Target Name: NSUN5

Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml