

NSUN5 Rabbit pAb

Catalog Number: bs-19480R

Target Protein: NSUN5

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Human

Predicted MW: 47 kDa

Entrez Gene: 55695

Swiss Prot: Q96P11

Source: KLH conjugated synthetic peptide derived from human NSUN5: 2-100/429.

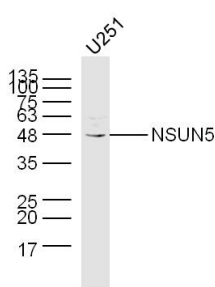
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a member of an evolutionarily conserved family of proteins that may function as methyltransferases. This gene is located in a larger region of chromosome 7 that is deleted in Williams-Beuren syndrome, a multisystem developmental disorder. There are two pseudogenes for this gene located in the same region of chromosome 7. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013]

VALIDATION IMAGES



Protein: U251(human)cell lyates at 40ug; Primary: Rabbit Anti-NSUN5 (bs-19480R) at 1:300; Secondary: 800CW Conjugated Goat (polyclonal) Anti-Rabbit IgG(H+L) at 1: 10000; Predicted band size:47 kD Observed band size:47 kD