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NSUN5 Rabbit pAb

货号: **AYP16867**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	36kDa/42kDa/46kDa/50kDa/51kDa
实测分子量	47kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,RD,Rat brain
细胞定位	nucleolus,nucleoplasm
纯化	Affinity purification

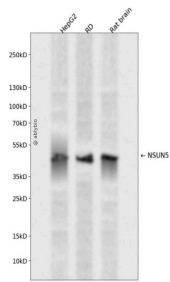
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 127-429 of human NSUN5 (NP_060514.1).
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靶点信息

研究背景	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.
基因ID	55695
基因名	NSUN5
Swiss	Q96P11 (https://www.uniprot.org/uniprotkb/Q96P11/entry)
别名	NSUN5,NOL1,NOL1R,NSUN5A,WBSCR20,WBSCR20A,p120,p120(NOL1),NSUN5 Rabbit pAb,NOL1-related protein,NOL1/NOP2/Sun domain family member 5,Williams-Beuren syndrome chromosomal region 20A protein

产品验证



Western blot analysis of NSUN5 expressed in HepG2, RD, Rat brain using NSUN5 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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