

NSA2 Rabbit pAb

货号: **AYP12545**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	30kDa
实测分子量	37kDa
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	HeLa,293T,Mouse heart,Mouse kidney,Mouse skeletal muscle,Rat heart,Rat kidney,Rat skeletal muscle
细胞定位	Nucleus,nucleolus
纯化	Affinity purification

抗原信息

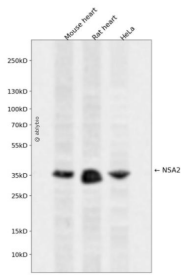
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human NSA2 (NP_055701.1).
序列	MPQNEYIELHRKRYGYRLDYHEKRRKESREAHERSKKAKKMIGLKAKLYHKQRHAEKIQMKTIKMHEKRNTKQKNDEKT PQGAVPAYLLDREGQSRKVLNSMIKQKRKEKAGKWEVPLPKVRAQGETEVLKVIRTGKRKKKAWKRMVTKVCFVGDGF TRKPPKYERFIRPMGLRFKKAHVTHPELKATFCLPILGVKKNPSSPLYTTLGVITKGTVIEVNVSELGLVTQGGKVIWGKYAQ VTNNPENDGCINAVLLV

靶点信息

研究背景	This gene encodes a nucleolar protein involved in cell cycle regulation and proliferation. This gene was identified based on sequence similarity to a highly conserved Saccharomyces cerevisiae gene encoding a pre-ribosomal protein, which is involved in large ribosomal subunit biogenesis. The encoded protein is found at elevated levels in diabetic nephropathy. Alternative splicing results in multiple transcript variants. Several related pseudogenes have been identified.
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基因ID	10412
基因名	NSA2
Swiss	O95478
别名	NSA2;CDK105;HCL-G1;HCLG1;HUSSY-29;HUSSY29;TINP1

产品验证



Western blot analysis of NSA2 expressed in Mouse heart,Rat heart,HeLa using NSA2 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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