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NARS Rabbit pAb

货号: **AYP19928**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	20kDa/62kDa
实测分子量	63kDa
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	HT-29,293T,LO2,Jurkat,Mouse pancreas
细胞定位	Cytoplasm
纯化	Affinity purification

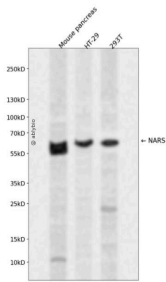
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 309-548 of human NARS (NP_004530.1).
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靶点信息

研究背景	Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. A sparaginylyl-tRNA synthetase is localized to the cytoplasm and belongs to the class II family of tRNA synthetases. The N-terminal domain represents the signature sequence for the eukaryotic asparaginylyl-tRNA synthetases.
基因ID	4677
基因名	NARS
Swiss	O43776 (https://www.uniprot.org/uniprotkb/O43776/entry)
别名	NARS,ASNRS,NARS1,NARS Rabbit pAb,Asparaginylyl-tRNA synthetase,Asparaginylyl-tRNA synthetase 1

产品验证



Western blot analysis of NARS expressed in Mouse pancreas, HT-29, 293T using NARS 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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