

NMNAT2 Rabbit pAb

货号: **AYP19169**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	34kDa
实测分子量	34KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	Cytoplasm,Golgi apparatus
纯化	Affinity purification

抗原信息

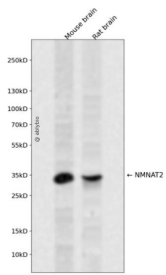
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-302 of human NMNAT 2 (NP_733820.1).
序列	MEIQELEEEIQACQGLWEVFTLSEARARDYLHKTGRFVIGGIVSPVHDSYGKQGLVSSRHLIMCQLAVQNSDWIRVDPWE CYQDTWQTTCVLEHHRDLMKRVTCILSNVNTSPMTPVIGQPQNETPQPIYQNSNVATKPTAAKILGKVGESLSRICCVR PPVERFTFVDENANLGTVMRYEEIELRILLCGSDLLESFCIPGLWNEADMEVIVGDFGIVVPRDAADTDRIMNHSSILRKY KNNIMVVKDDINHPMSVVSSTKSRLALQHGDGHVVDYLSQPVIDYILKSQLYINASG

靶点信息

研究背景	This gene product belongs to the nicotinamide mononucleotide adenylyltransferase (NMNAT) enzyme family, members of which catalyze an essential step in NAD (NADP) biosynthetic pathway. Unlike the other human family member, which is localized to the nucleus, and is ubiquitously expressed; this enzyme is cytoplasmic, and is predominantly expressed in the brain. Two transcript variants encoding different isoforms have been found for this gene.
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基因ID	23057
基因名	NMNAT2
Swiss	Q9BZQ4
别名	NMNAT2;C1orf15;PNAT2

产品验证



Western blot analysis of NMNAT2 expressed in Mouse brain,Rat brain using NMNAT2 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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