

— ABLYBIO, Help Your Research



NMT2 Rabbit pAb

货号: **AYP16500**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	56kDa
实测分子量	57kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Raji,293T,SW480,Mouse testis
细胞定位	Cytoplasm,Membrane,Peripheral membrane protein
纯化	Affinity purification

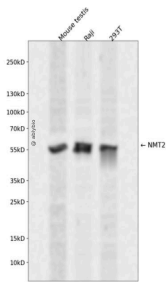
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human NMT2 (NP_004799.1).
------	--

靶点信息

研究背景	This gene encodes one of two N-myristoyltransferase proteins. N-terminal myristoylation is a lipid modification that is involved in regulating the function and localization of signaling proteins. The encoded protein catalyzes the addition of a myristoyl group to the N-terminal glycine residue of many signaling proteins, including the human immunodeficiency virus type 1 (HIV-1) proteins, Gag and Nef. Alternative splicing results in multiple transcript variants.
基因ID	9397
基因名	NMT2
Swiss	O60551 (https://www.uniprot.org/uniprotkb/O60551/entry)
别名	NMT2,NMT2 Rabbit pAb,Myristoyl-CoA:protein N-myristoyltransferase 2,Peptide N-myristoyltransferase 2, Protein-lysine myristoyltransferase NMT2,Type II N-myristoyltransferase

产品验证



Western blot analysis of NMT2 expressed in Mouse testis, Raji, 293T using NMT2 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)