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NOVA1 Rabbit pAb

货号: **AYP19853**

产品信息

反应	Human
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	19kDa/49kDa/51kDa/52kDa
实测分子量	60kDa
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	U-251MG, SH-SY5Y
细胞定位	Nucleus
纯化	Affinity purification

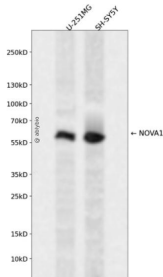
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 408-507 of human NOVA1 (NP_002506.2).
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靶点信息

研究背景	This gene encodes a neuron-specific RNA-binding protein, a member of the Nova family of paraneoplastic disease antigens, that is recognized and inhibited by paraneoplastic antibodies. These antibodies are found in the sera of patients with paraneoplastic opsoclonus-ataxia, breast cancer, and small cell lung cancer. Alternatively spliced transcripts encoding distinct isoforms have been described.
基因ID	4857
基因名	NOVA1
Swiss	P51513 (https://www.uniprot.org/uniprotkb/P51513/entry)
别名	NOVA1,Nova-1,NOVA1 Rabbit pAb,Neuro-oncological ventral antigen 1,Onconeural ventral antigen 1,Paraneoplastic Ri antigen,Ventral neuron-specific protein 1

产品验证



Western blot analysis of NOVA1 expressed in U-251MG,SH-SY5Y using NOVA1 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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