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ZNRF1 Rabbit pAb

货号: **AYP18124**

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: 1:500 - 1:2000
理论分子量	23kDa/29kDa
实测分子量	24kDa
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	SH-SY5Y,Jurkat,Mouse thymus,Mouse lung,Rat thymus
细胞定位	Cytoplasmic vesicle,Endosome,Lysosome,Membrane,Peripheral membrane protein,secretory vesicle,synaptic vesicle membrane
纯化	Affinity purification

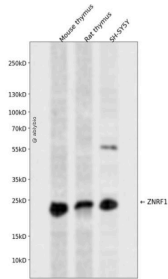
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-170 of human ZNRF1 (NP_115644.1).
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靶点信息

研究背景	This gene encodes an E3 ubiquitin-protein ligase that plays a role in neural-cell differentiation. Overexpression of this gene causes neurite-like elongation. The encoded protein contains both a zinc finger and a RING finger motif and is localized in the endosome/lysosome compartment, indicating that it may be involved in ubiquitin-mediated protein modification, and in synaptic vesicle membranes in neurons.
基因ID	84937
基因名	ZNRF1
Swiss	Q8ND25 (https://www.uniprot.org/uniprotkb/Q8ND25/entry)
别名	ZNRF1,NIN283,ZNRF1 Rabbit pAb,Nerve injury-induced gene 283 protein,RING-type E3 ubiquitin transferase ZNRF1,Zinc/RING finger protein 1

产品验证



Western blot analysis of ZNRF1 expressed in Mouse thymus,Rat thymus,SH-SY5Y using ZNRF1 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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