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ELAVL3 Rabbit pAb

货号: **AYP16854**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	38kDa/39kDa
实测分子量	37KDaa
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,Mouse brain,Mouse spinal cord,Rat brain
细胞定位	
纯化	Affinity purification

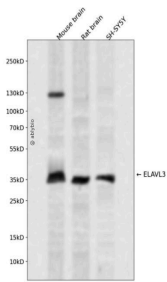
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 160-260 of human ELAVL3 (NP_001411.2).
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靶点信息

研究背景	A member of the ELAVL protein family, ELAV-like 3 is a neural-specific RNA-binding protein which contains three RNP-type RNA recognition motifs. The observation that ELAVL3 is one of several Hu antigens (neural-specific RNA-binding proteins) recognized by the anti-Hu serum antibody present in sera from patients with paraneoplastic encephalomyelitis and sensory neuronopathy (PEM/PSN) suggests it has a role in neurogenesis. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
基因ID	1995
基因名	ELAVL3
Swiss	Q14576 (https://www.uniprot.org/uniprotkb/Q14576/entry)
别名	ELAVL3,HUC,HUCL,PLE21,ELAVL3 Rabbit pAb,Hu-antigen C,Paraneoplastic cerebellar degeneration-associated antigen,Paraneoplastic limbic encephalitis antigen 21

产品验证



Western blot analysis of ELAVL3 expressed in Mouse brain,Rat brain,SH-SY5Y using ELAVL3 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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