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ATXN10 Rabbit pAb

货号: **AYP17160**

产品信息

反应	Human,Mouse,Rat
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 - 1:200
理论分子量	46kDa/53kDa
实测分子量	45kDa
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	HeLa,SKOV3,LO2,HL-60,293T,Mouse heart,Mouse kidney,Mouse liver,Rat testis
细胞定位	Cytoplasm,perinuclear region
纯化	Affinity purification

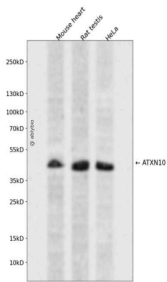
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 346-475 of human ATXN 10 (NP_037368.1).
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靶点信息

研究背景	This gene encodes a protein that may function in neuron survival, neuron differentiation, and neuritogenesis. These roles may be carried out via activation of the mitogen-activated protein kinase cascade. Expansion of an ATTCT repeat from 9-32 copies to 800-4500 copies in an intronic region of this locus has been associated with spinocerebellar ataxia, type 10. Alternatively spliced transcript variants have been described.
基因ID	25814
基因名	ATXN10
Swiss	Q9UBB4 (https://www.uniprot.org/uniprotkb/Q9UBB4/entry)
别名	ATXN10,E46L,HUMEEP,SCA10,ataxin-10,ATXN10 Rabbit pAb,Brain protein E46 homolog,Spinocerebellar ataxia type 10 protein

产品验证



Western blot analysis of ATXN10 expressed in Mouse heart,Rat testis,HeLa using ATXN10 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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