

AUTS2 Rabbit pAb

货号: **AYP22868**

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 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	138kDa
实测分子量	70KDa/139KDa
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 skeletal muscle,Rat brain
细胞定位	cytoplasm,cytoskeleton,growth cone,nucleus
纯化	Affinity purification

抗原信息

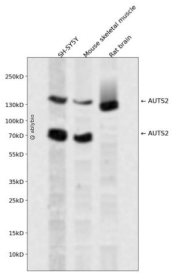
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 550-770 of human AUTS 2 (NP_001120703).
序列	IPPTAIMPTAPPMPFDKYPTKVDPFYRHSLFHSYPPAVSGIPPMIPPTGPFGLQGAFAQPKLTDPPFRPMLRKPGKWCAMHV HIAWQIYHHQKVKKQMQSDPHKLDGLKPEFLSRPPGSLFGAIHHPHDLARPSTLFAAGAAHPTGTGTPGPPPHHSNF LNPAAHLEPFNRPSTFTGLAAVGGNAFGGLGNPSVTPNSMFGHKDGPVQNFSPHEPWN

靶点信息

研究背景	This gene has been implicated in neurodevelopment and as a candidate gene for numerous neurological disorders, including autism spectrum disorders, intellectual disability, and developmental delay. Mutations in this gene have also been associated with non-neurological disorders, such as acute lymphoblastic leukemia, aging of the skin, early-onset androgenetic alopecia, and certain cancers. Alternative splicing results in multiple transcript variants encoding different isoforms.
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基因ID	26053
基因名	AUTS2
Swiss	Q8WXX7
别名	MRD26; FBRSL2

产品验证



Western blot analysis of AUTS2 expressed in SH-SY5Y, Mouse skeletal muscle, Rat brain using AUTS2 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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