

ULK4 Rabbit pAb

货号: **AYP16331**

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	142kDa
实测分子量	160KDa
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	Rat brain
细胞定位	
纯化	Affinity purification

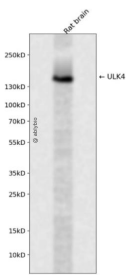
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-290 of human ULK4 (NP_060356.2).
序列	MENFILYEEIGRGSKTVVYKGRRKGTINFVAILCTDKCKRPEITNWWRLTREIKHKNIVTFHEWYETSNHLWLWVELCTGGSL KTVIAQDENLPEDVVREFGIDLISGLHHLHKLGLFCDISPRKILLEGPGTLKFSNFCLAKVEGENLEEFFALVAAEEGGGDNG ENVLKKSMSRVKGSPLYTAPVVVVGADFSISSDLWSLGLLCLLYEMFSGKPPFFSESISELTKILCEDPLPIPKDSSRPKAS SDFINLLDGLLQRDPQKRLTWTRLLQHSFWKKAFFAGADQE

靶点信息

研究背景	This gene encodes a member of the unc-51-like serine/threonine kinase (STK) family. Members of this protein family play a role in neuronal growth and endocytosis. The encoded protein is likely involved in neurite branching, neurite elongation and neuronal migration. Genome-wide association studies (GWAS) indicate an association of variations in this gene with blood pressure and hypertension. Sequence variations in this gene may also be associated with psychiatric disorders, including schizophrenia and bipolar disorder. Pseudogenes associated with this gene have been identified and are located on chromosome 15.
基因ID	54986
基因名	ULK4
Swiss	Q96C45
别名	ULK4;FAM7C1;REC01035

产品验证



Western blot analysis of ULK4 expressed in Rat brain using ULK4 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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