— ABLYBIO, Help Your Research

ACSL6 Rabbit pAb

货号: AYP16139

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	69kDa/74kDa/76kDa/77kDa/79kDa/80kDa
实测分子量	77KDa
形式	Liquid
保存条件	Store at -20℃. 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	Endoplasmic reticulum membrane,Microsome membrane,Mitochondrion outer membrane,Peroxisome membrane,Single-pass type III membrane protein
纯化	Affinity purification

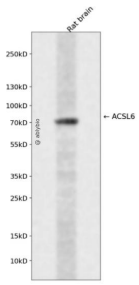
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 383-622 of human ACSL6 (NP_001192180.1).

靶点信息

研究背景	The protein encoded by this gene catalyzes the formation of acyl-CoA from fatty acids, ATP, and CoA, using magnesium as a cofactor. The encoded protein plays a major role in fatty acid metabolism in the brain. Translocations with the ETV6 gene are causes of myelodysplastic syndrome with basophilia, acute myelogenous leukemia with eosinophilia, and acute eosinophilic leukemia. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	23305
基因名	ACSL6
Swiss	Q9UKU0 (https://www.uniprot.org/uniprotkb/Q9UKU0/entry)
别名	ACSL6,ACS2,FACL6,LACS 6,LACS2,LACS5,LACS6,ACSL6 Rabbit pAb,Arachidonate--CoA ligase,Long-chain acyl-CoA synthetase 6,KIAA0837

产品验证



Western blot analysis of ACSL6 expressed in Rat brain using ACSL6 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

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)