

NECAB3 Rabbit pAb

货号: B18393

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: 1:200 - 1:2000
理论分子量	22kDa/40kDa/44kDa
实测分子量	50kDa
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	LO2,Mouse liver,Rat liver
细胞定位	Golgi apparatus
纯化	Affinity purification

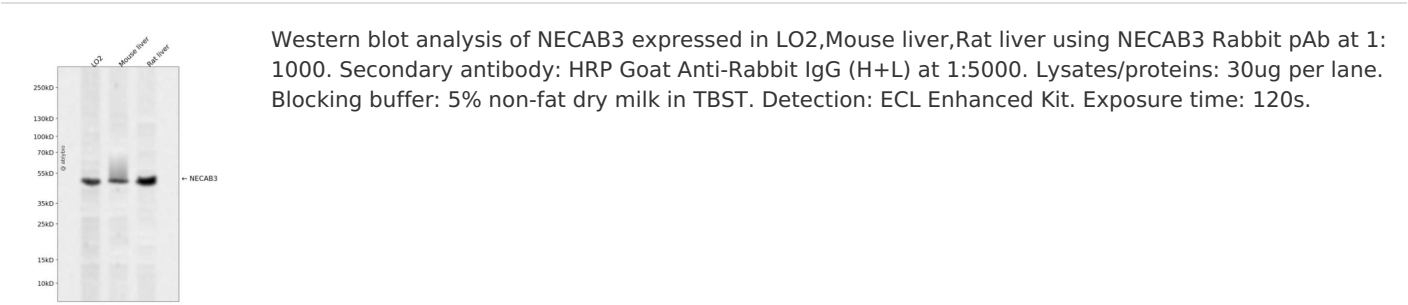
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-362 of human NECAB 3 (NP_112508.3).
序列	MACAGLLTVCLLRPPAPQPQPQTTPRHPLAPDPGPAGHTLFQDVFRRADKNDDGKLSFEETFQNYFADGVLSLGELQELFSGIDGHLTDNLETEKLCDFSEHLGVYRPVLAALLESINRAVLAAMDATKLEYERASKVDQFVTRFLLRETVSQQLQALQSSLEGASDTLEAQAHGWRSDAESVEAQSRLCGSRRAGRRALRSVSRSTWSPGSSDTGRSSEAEMQWRLQVNRQLQELIDQLECKAPRLEPLREEDLAKGPDHLILMAQRQVQVAEEGLQDFHRLRCYVDFTGAQSHCLHVSAQKMLDGASFTLYEFWQDEASWRRHQSPGSKAFQRILIDHLRAPDTLTVFFPASWWIMNNN

靶点信息

研究背景	The protein encoded by this gene interacts with the amino-terminal domain of the neuron-specific X11-like protein (X11L), inhibits the association of X11L with amyloid precursor protein through a non-competitive mechanism, and abolishes the suppression of beta-amyloid production by X11L. This protein, together with X11L, may play an important role in the regulatory system of amyloid precursor protein metabolism and beta-amyloid generation. The protein is phosphorylated by NIMA-related expressed kinase 2, and localizes to the Golgi apparatus. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	63941
基因名	NECAB3
Swiss	Q96P71
别名	NECAB3;APBA2BP;EFCBP3;NIP1;STIP3;SYTIP2;XB51;dj63M2.4;dj63M2.5

产品验证



实验步骤

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