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# NECAB3 Antibody

货号: **AYP5830**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF:</b> 1:50 - 1:200
理论分子量	22kDa/40kDa/44kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,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	Synthesized peptide derived from Human NECAB3.
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## 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 ( <a href="https://www.uniprot.org/uniprotkb/Q96P71/entry">https://www.uniprot.org/uniprotkb/Q96P71/entry</a> )
别名	NECAB3,APBA2BP,EFCBP3,NIP1,STIP3,SYTIP2,XB51,dj63M2.4,dj63M2.5,NECAB3 Antibody,Amyloid-beta A4 protein-binding family A member 2-binding protein,Nek2-interacting protein 1,Neuronal calcium-binding protein 3,X11L-binding protein 51

## 产品验证

## 实验步骤

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