

— ABLYBIO, Help Your Research



NSFL1C Rabbit pAb

货号: **AYP16635**

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 IP
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:50 - 1:100
理论分子量	28kDa/37kDa/40kDa
实测分子量	41kDa
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	293T,U-251MG,Mouse kidney,Mouse brain,Rat brain,Rat kidney
细胞定位	Chromosome,Golgi apparatus,Golgi stack,Nucleus
纯化	Affinity purification

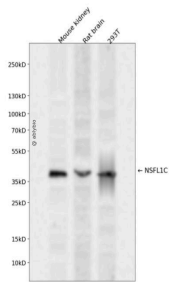
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-185 of human NSFL1C (NP_057227.2).
------	--

靶点信息

研究背景	N-ethylmaleimide-sensitive factor (NSF) and valosin-containing protein (p97) are two ATPases known to be involved in transport vesicle/target membrane fusion and fusions between membrane compartments. A trimer of the protein encoded by this gene binds a hexamer of cytosolic p97 and is required for p97-mediated regrowth of Golgi cisternae from mitotic Golgi fragments. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 8.
基因ID	55968
基因名	NSFL1C
Swiss	Q9UNZ2 (https://www.uniprot.org/uniprotkb/Q9UNZ2/entry)
别名	NSFL1C,P47,UBX1,UBXD10,UBXN2C,dj776F14.1,NSFL1C Rabbit pAb,UBX domain-containing protein 2C,p97 cofactor p47

产品验证



Western blot analysis of NSFL1C expressed in Mouse kidney, Rat brain, 293T using NSFL1C 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>)