

NSF Rabbit pAb

货号: **AYP14881**

产品信息

反应	Human,Mouse,Rat,Zebrafish
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: mouse brain , Zebrafish eye IF: Zebrafish eye
应用	WB IF/ICC IP
推荐浓度	WB: 1:1000 - 1:5000 IF/ICC: 1:50 - 1:200 IP: 1:1000 - 1:5000
理论分子量	71kDa/82kDa
实测分子量	80KDa
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	PC-12,HepG2,C2C12,C6,SH-SY5Y,Mouse brain,Rat brain
细胞定位	Cytoplasm
纯化	Affinity purification

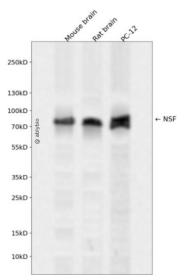
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 251-400 of human NSF (NP_006169.2).
序列	KHVKGILLYGPPGCGKTLARQIGKMLNAREPKVVGPEILNKYVGESEANIRKLFADAEQQRRLGANSGLHIIIFDEIDAIC KQRGSMAGSTGVHDTVVNQLLSKIDGVEQLNINLVIGMTNRPDLIDEALLRPGRLVVKMEIGLPDE

靶点信息

研究背景	Required for vesicle-mediated transport. Catalyzes the fusion of transport vesicles within the Golgi cisternae. Is also required for transport from the endoplasmic reticulum to the Golgi stack. Seems to function as a fusion protein required for the delivery of cargo proteins to all compartments of the Golgi stack independent of vesicle origin. Interaction with AMPAR subunit GRIA2 leads to influence GRIA2 membrane cycling (By similarity).
基因ID	4905
基因名	NSF
Swiss	P46459
别名	NSF;SEC18;SKD2

产品验证



Western blot analysis of NSF expressed in Mouse brain, Rat brain, PC-12 using NSF 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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