

ZNRF2 (YD14996) Rabbit mAb

货号: **AYD15169**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	24kDa
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	
细胞定位	Endosome membrane, Lysosome membrane, Presynaptic cell membrane, Cytoplasm
纯化	

抗原信息

抗原信息	
------	--

靶点信息

研究背景	E3 ubiquitin-protein ligase that plays a role in the establishment and maintenance of neuronal transmission and plasticity. Ubiquitinates the Na(+)/K(+) ATPase alpha-1 subunit/ATP1A1 and thereby influences its endocytosis and/or degradation (PubMed:22797923). Acts also as a positive regulator of mTORC1 activation by amino acids, which functions upstream of the V-ATPase and of Rag-GTPases (PubMed:27244671). In turn, phosphorylation by mTOR leads to its inhibition via targeting to the cytosol allowing a self-regulating feedback mechanism (PubMed:27244671)
基因ID	223082
基因名	ZNRF2
Swiss	Q8NHG8

别名	ZNRF2 (YD14996)
----	-----------------

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn