

RNF170 Rabbit pAb

货号: B13907

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus IF: Mus musculus IP: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	13kDa/18kDa/20kDa/22kDa/26kDa/29kDa
实测分子量	30kDa
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	Mouse thymus,Mouse brain,Mouse pancreas
细胞定位	Endoplasmic reticulum membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

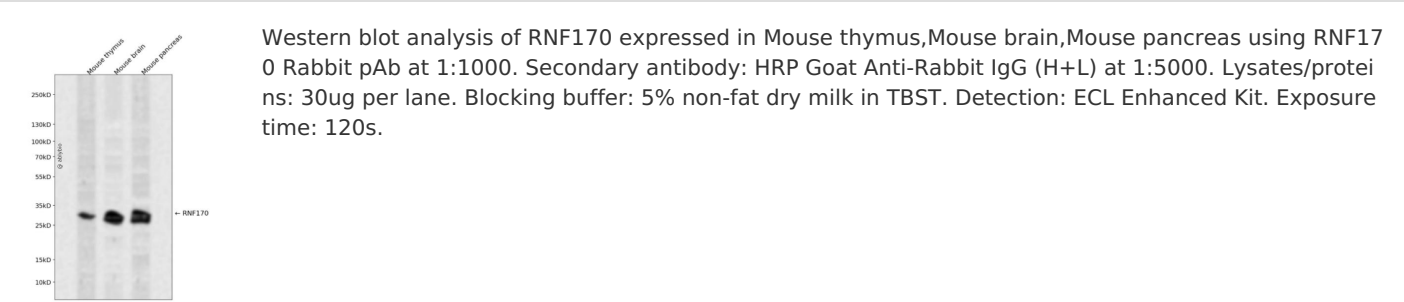
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 46-120 of human RNF170 (NP_001153696.1).
序列	RNVHQNIHPENQELVRVLREQLQTEQDAPAATRQQFYTDMYCICLHQASFPVETNCGHLFCGACIIAYWRYGSW

靶点信息

研究背景	This gene encodes a RING domain-containing protein that resides in the endoplasmic reticulum (ER) membrane. This protein functions as an E3 ubiquitin ligase and mediates ubiquitination and processing of inositol 1,4,5-trisphosphate (IP3) receptors via the ER-associated protein degradation pathway. It is recruited to the activated IP3 receptors by the ERLIN1/ERLIN2 complex to which it is constitutively bound. Mutations in this gene are associated with autosomal dominant sensory ataxia. Alternatively spliced transcript variants have been found for this gene.
------	--

基因ID	81790
基因名	RNF170
Swiss	Q96K19
别名	RNF170;ADSA;SNAX1

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn