

# Rnf170 Rabbit pAb

货号: **AYP18588**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	16kDa/24kDa/28kDa/33kDa
实测分子量	28kDa
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 pancreas, Mouse testis
细胞定位	Endoplasmic reticulum membrane, Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

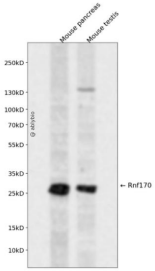
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of mouse Rnf170 (NP_084241.1).
序列	MQRYWRFQDNKIQDICFGVLGESWIQRPVMARYYSEGQSLQQDDSFIEGVSDQVLVAVVVSLALTATLLYALLRNVQQNI HPENQELVRVLRQEQTEQDVPAPARQQFYTEMYCICLHQASFPVETNCGHLFCGSCIIAYWRYGSLGAI SCPICRQTV TLLLTVFGEDDQSQDVIRLRQDVNDYNRRFSGQPRSIME

## 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.
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基因ID	77733
基因名	
Swiss	
别名	RNF170;ADSA;SNAX1;Rnf170

## 产品验证



Western blot analysis of Rnf170 expressed in Mouse pancreas, Mouse testis using Rnf170 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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