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NDP52 Rabbit pAb

货号: **AYP13324**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Saccharomyces cerevisiae
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	43kDa/47kDa/52kDa/54kDa/55kDa
实测分子量	52kDa
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	Mouse pancreas
细胞定位	Cytoplasm,Cytoplasmic vesicle,Peripheral membrane protein,autophagosome membrane,cytoskeleton,perinuclear region
纯化	Affinity purification

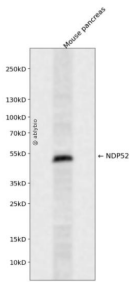
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 137-446 of human NDP 52 (NP_005822.1).
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靶点信息

研究背景	This gene encodes a coiled-coil domain-containing protein. The encoded protein functions as a receptor for ubiquitin-coated bacteria and plays an important role in innate immunity by mediating macroautophagy. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	10241
基因名	CALCOCO2
Swiss	Q13137 (https://www.uniprot.org/uniprotkb/Q13137/entry)
别名	CALCOCO2, NDP52, NDP52 Rabbit pAb, Antigen nuclear dot 52 kDa protein, Nuclear domain 10 protein NDP 52, Nuclear dot protein 52

产品验证



Western blot analysis of NDP52 expressed in Mouse pancreas using NDP52 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>)