

# NCF1 Rabbit mAb

货号: **AYM29808**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IP:</b> 1:20 - 1:50
理论分子量	30kDa/44kDa
实测分子量	45kDa
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	Raji,Daudi,Jurkat(Negative control)
细胞定位	Cytoplasm,Cytoplasmic side,Membrane,Peripheral membrane protein,cytosol
纯化	Affinity purification

## 抗原信息

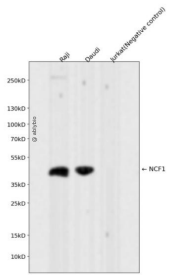
抗原信息	Recombinant fusion protein corresponding to Human NCF1.
序列	MGDTFIRHIALLGFEKRFVPSQHYVYMFVLVKWQDLSEKVVYRRFTEIYEFHKTLEMFPIEAGAINPENRIIPLPAPKWFDG QRAAENRQGTLETCSTLMSLPTKISRCPHLLDFKVRPDDLKLPDNTQTKPETYLMPKDGGKSTATDITGPILLQTYRAIAN YEKTSGSEMALSTGDVVEVVEKSESGWWFCQMKAKRGWIPASFLEPLDSDPEDEDPEPNYAGEPYVAIKAYTAVEGDEV SLLEGEAVEVIHKLLDGGWWVIRKDDVTGYFPSMYLQKSGQDVSQAQRQIKRGAPRRSSIRNAHSIHQRSRKRLSQDAYR RNSVRFLQQRRRQARPGPQSPGSPLEEEERQTQRSKPQPAVPPRPSADLILNRCSESTKRKLASAV

## 靶点信息

研究背景	The protein encoded by this gene is a 47 kDa cytosolic subunit of neutrophil NADPH oxidase. This oxidase is a multicomponent enzyme that is activated to produce superoxide anion. Mutations in this gene have been associated with chronic granulomatous disease.
------	--

基因ID	653361
基因名	NCF1
Swiss	P14598
别名	NCF1;NCF1A;NOXO2;SH3PXD1A;p47phox

## 产品验证



Western blot analysis of NCF1 expressed in Raji,Daudi,Jurkat(Negative control) using NCF1 Rabbit mAb 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](http://www.ablybio.cn)