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NCF1/p47-phox

货号: ABY1338

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	45kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.4.
偶联物	Unconjugated
阳性对照	Raji,Daudi,Jurkat(Negative control)
细胞定位	Cytoplasm, cytosol
纯化	亲和纯化

抗原信息

抗原信息	

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 b een associated with chronic granulomatous disease.

基因ID	653361
基因名	NCF1
Swiss	P14598 (https://www.uniprot.org/uniprotkb/P14598/entry)
别名	47 kDa autosomal chronic granulomatous disease protein; 47 kDa neutrophil oxidase factor; NADPH oxidase organizer 2; NCF 47K; NCF-1; NCF-47K; Ncf1; NCF1_HUMAN; Neutrophil cytosol factor 1; Neutrophil cytosolic factor 1; neutrophil cytosolic factor 1, (chronic granulomatous disease, autosomal 1); Neutrophil NADPH oxidase factor 1; Nox organizer 2; Nox organizing protein 2; Nox-organizing protein 2; NOXO2; p47 phox; p47-phox; SH3 and PX domain containing protein 1A; SH3 and PX domain-containing protein 1A; SH3PXD1A;

产品验证

实验步骤

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