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NOX1 Rabbit pAb

货号: **AYP12027**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Rattus norvegicus WB: Rattus norvegicus , Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:100 - 1:500 IF/ICC: 1:50 - 1:200
理论分子量	21kDa/58kDa/64kDa
实测分子量	65KDa
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	HT-29,22Rv1
细胞定位	Cell projection,Multi-pass membrane protein,invadopodium membrane
纯化	Affinity purification

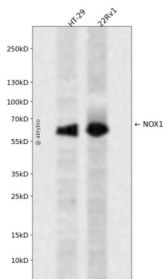
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human NOX1 (NP_00898 3.2).
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靶点信息

研究背景	This gene encodes a member of the NADPH oxidase family of enzymes responsible for the catalytic one-electron transfer of oxygen to generate superoxide or hydrogen peroxide. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	27035
基因名	NOX1
Swiss	Q9Y5S8 (https://www.uniprot.org/uniprotkb/Q9Y5S8/entry)
别名	NOX1,GP91-2,MOX1,NOH-1,NOH1,NOX1 Rabbit pAb,Mitogenic oxidase 1,NADH/NADPH mitogenic oxidase subunit P65-MOX

产品验证



Western blot analysis of NOX1 expressed in HT-29,22Rv1 using NOX1 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)