

NOX1 Rabbit pAb

货号: B20677

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:100 - 1:500
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 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29,Mouse large intestine
细胞定位	Cell projection,Multi-pass membrane protein,invadopodium membrane
纯化	Affinity purification

抗原信息

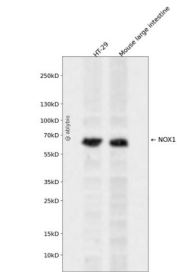
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 415-564 of human NOX 1 (NP_008983.2).
序列	KSIWYKFQCADHNLKTKKIYFYWICRETGAFSWFNNLLTSLEQEMEELGKVGFLNYRLFLTGWDSNIVGHAALNFDKATDI VTGLKQKTSFGRPMWDNEFSTIATSHPKSVVGVFLCGPRTLAKSLRKCCCHRYSSLDPRKVQFYFNKENF

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-el ectron transfer of oxygen to generate superoxide or hydrogen peroxide. Alternatively spliced transcript v ariants encoding multiple isoforms have been observed for this gene.
基因ID	27035

基因名	NOX1
Swiss	Q9Y5S8
别名	NOX1;GP91-2;MOX1;NOH-1;NOH1

产品验证



Western blot analysis of NOX1 expressed in HT-29,Mouse large intestine 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

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