

NQO1 RABBIT MAB

货号: N262621

产品全名: NQO1 兔单克隆抗体

基因符号 NQO1; DIA4; NMOR1; NAD(P)H dehydrogenase [quinone] 1; Azoreductase; DT-diaphorase; DTD; Menadione reductase; NAD(P)H:quinone oxidoreductase 1; Phylloquinone reductase; Quinone reductase 1; QR1

UNIPROT ID: P15559

背景: NAD(P)H:quinone oxidoreductase 1 (NQO1) is a flavoprotein that catalyzes the two-electron reduction of quinones and their derivatives. The enzyme apparently serves as a quinone reductase in connection with conjugation reactions of hydroquinons involved in detoxification pathways as well as in biosynthetic processes such as the vitamin K-dependent gamma-carboxylation of glutamate residues in prothrombin synthesis.

抗原: A synthetic peptide of human NQO1

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R02-4D6

分子量: Calculated MW: 31 kDa; Observed MW: 31 kDa

亚型: IgG

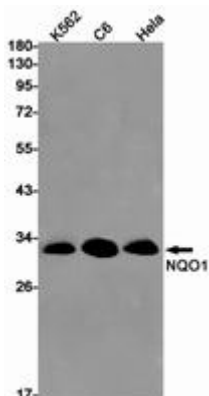
纯化: Affinity Purified

种属反应性: Human,Rat

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of NQO1 in K562, C6, HeLa lysates using NQO1 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
