

兔抗 NQO1 多克隆抗体

中文名称: 兔抗 NQO1 多克隆抗体

英文名称: Anti-NQO1 rabbit polyclonal antibody

别 名: DTD, QR1, DHQU, DIA4, NMOR1, NMORI

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: NQO1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

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	This gene is a member of the NAD(P)H dehydrogenase (
	quinone) family and encodes a cytoplasmic 2-electron red
	uctase. This FAD-binding protein forms homodimers and r
	educes quinones to hydroquinones. This protein's enzyma
	tic activity prevents the one electron reduction of quinon
	es that results in the production of radical species. Mutati
Background:	ons in this gene have been associated with tardive dyskin
	esia (TD), an increased risk of hematotoxicity after exposu
	re to benzene, and susceptibility to various forms of canc
	er. Altered expression of this protein has been seen in m
	any tumors and is also associated with Alzheimer's diseas
	e (AD). Alternate transcriptional splice variants, encoding
	different isoforms, have been characterized.
Applications:	ELISA, WB, IHC



Name of antibody:	NQO1
Immunogen:	Synthetic peptide of human NQO1
Full name:	NAD(P)H dehydrogenase, quinone 1
Synonyms:	DTD, QR1, DHQU, DIA4, NMOR1, NMORI
SwissProt:	P15559
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human liver cancer and Human ovarian cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	31 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	500-2000









