Datasheet for ABIN7168222

anti-NQO2 antibody (AA 1-231) (FITC)

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Overview

Quantity:	100 µg
Target:	NQO2
Binding Specificity:	AA 1-231
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NQO2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Ribosyldihydronicotinamide dehydrogenase [quinone] protein (1-231AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	NQO2
Alternative Name:	NQO2 (NQO2 Products)
Background:	Background: The enzyme apparently serves as a quinone reductase in connection with conjugation reactions of hydroquinones involved in detoxification pathways as well as in

Target Details

	biosynthetic processes such as the vitamin K-dependent gamma-carboxylation of glutamate residues in prothrombin synthesis. Aliases: DHQV antibody, DIA6 antibody, EC 1.10.99.2 antibody, MGC94180 antibody, NAD(P)H dehydrogenase quinone 2 antibody, NAD(P)H menadione oxidoreductase 1 dioxin inducible 2 antibody, NAD(P)H menadione oxidoreductase 2 dioxin inducible antibody, NMOR2 antibody, NQO 2 antibody, NQO2 antibody, NQO2_HUMAN antibody, NRH dehydrogenase [quinone] 2 antibody, NRH dehydrogenase antibody, NRH:quinone oxidoreductase 2 antibody, OTTHUMP00000015948 antibody, OTTHUMP00000015949 antibody, OTTHUMP00000015953 antibody, Ox 2 antibody, Ox2 antibody, QR2 antibody, Quinone antibody, Quinone reductase 2 antibody, Ribosyldihydronicotinamide dehydrogenase [quinone] antibody, Ribosyldihydronicotinamide dehydrogenase antibody
UniProt:	P16083

Application Details

Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.