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anti-MT-ND1 antibody (AA 23-67) (FITC)



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Quantity:	100 μg
Target:	MT-ND1
Binding Specificity:	AA 23-67
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MT-ND1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human NADH-ubiquinone oxidoreductase chain 1 protein (23-67AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MT-ND1
Alternative Name:	MT-ND1 (MT-ND1 Products)
Background:	Background: Core subunit of the mitochondrial membrane respiratory chain NADH
	dehydrogenase (Complex I) that is believed to belong to the minimal assembly required for

Target Details

catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone (By similarity). Aliases: Complex I, subunit ND1 antibody, Mitochondrially encoded NADH dehydrogenase 1 antibody, MT-ND1 antibody, MTND1 antibody, NADH antibody, NADH dehydrogenase subunit 1 (complex I) antibody, NADH dehydrogenase subunit 1 antibody, NADH-ubiquinone oxidoreductase chain 1 antibody, NADH-ubiquinone oxidoreductase, subunit ND1 antibody, NADH1 antibody, ND1 antibody, NU1M_HUMAN antibody

UniProt:

P03886

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.