

	<h1>NDUFS4 Rabbit pAb</h1>	<b>E</b> <b>2</b> <b>5</b> <b>1</b> <b>3</b> <b>5</b> <b>1</b> <b>9</b>
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<b>Swiss-Prot No.:</b>	O43181
<b>Altername:</b>	NDUFS4
<b>Storage/Stability:</b>	Store at -20°C. Avoid freeze / thaw cycles.
<b>Immunogen:</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-175 of human NDUFS4 (NP_002486.1).
<b>Purification:</b>	Affinity purified
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Other Names:</b>	AQDQ; CI-18; CI-AQDQ; CI-18 kDa
<b>Cellular localization:</b>	Membrane, Mitochondrion, Mitochondrion inner membrane
<b>Relevance:</b>	Accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in 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.
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal antibody
<b>Isotype:</b>	Rabbit IgG
<b>Molecular</b>	

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<b>Weight:</b>	20kDa
<b>Preservative:</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Recommended Dilutions:</b>	WB 1:500 - 1:2000; IF 1:50 - 1:200 (Optimal dilutions should be determined by the end user)