

兔抗 NDUFV1 多克隆抗体

中文名称:	兔抗 NDUFV1 多克隆抗体
英文名称:	Anti-NDUFV1 rabbit polyclonal antibody
别名:	UQOR1; CI-51K; CI51KD
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	NDUFV1
反应种属:	Human, Mouse
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	The mitochondrial respiratory chain provides energy to cells via oxidative phosphorylation and consists of four membrane-bound electron-transporting protein complexes (I-IV) and an ATP synthase (complex V). This gene encodes a 51 kDa subunit of the NADH:ubiquinone oxidoreductase complex I; a large complex with at least 45 nuclear and mitochondrial encoded subunits that liberates electrons from NADH and channels them to ubiquinone. This subunit carries the NADH-binding site as well as flavin mononucleotide (FMN)- and Fe-S-binding sites.
Applications:	ELISA, WB
Name of antibody:	NDUFV1
Immunogen:	Fusion protein of human NDUFV1

Full name:	NADH dehydrogenase (ubiquinone) flavoprotein 1, 51kDa
Synonyms :	UQOR1; CI-51K; CI51KD
SwissProt:	P49821
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	51 kDa
WB Positive control:	Mouse heart and brain tissue
WB Recommended dilution:	500-2000

