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Anti-Human NDUFS5 Monoclonal Antibody

单克隆抗体

产品货号: MA02052

第三版

免疫原:Fusion protein of NDUFS5

亚型:IgG2b

克隆:201

描述:NDUFS5 gene is a member of the NADH dehydrogenase (ubiquinone) iron-sulfur protein family. The encoded protein is a subunit of the NADH:ubiquinone oxidoreductase (complex I),the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane. The NDUFS5 mRNA is expressed ubiquitously in human tissues,with a relative higher expression in human heart,skeletal muscle,liver,kidney and fetal heart . The NDUFS5 (15 kDa) subunit located at mitochondrion and contains two C-X9-C motifs that are predicted to form a helix-coil-helix structure,permitting the formation of intramolecular disulfide bonds . NDUFS5 antibody is capable of detecting the 15 kDa protein in Western blotting.

配方:

浓度:None

保存: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.

应用:ELISA, WB, ICC/IF