

兔抗 NDUFA3 多克隆抗体

中文名称：兔抗 NDUFA3 多克隆抗体

英文名称：Anti-NDUFA3 rabbit polyclonal antibody

别名：B9; CI-B9

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：NDUFA3

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

NDUFA3 (NADH dehydrogenase (ubiquinone) 1 alpha sub complex, 3), also known as B9, is one of about 45 subunits comprising Complex I of the oxidative phosphorylation electron transport chain. Consisting of 84 amino acids and belonging to the Complex I NDUFA3 subunit family, NDUFA3 functions as an accessory subunit of the multi-protein mitochondrial membrane respiratory chain NADH dehydrogenase complex (known as Complex I). Complex I plays an important role in the transfer of electrons from NADH to the respiratory chain, a process that is essential for cellular respiration.

Applications:	ELISA, WB
Name of antibody:	NDUFA3
Immunogen:	Fusion protein of human NDUFA3
Full name:	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa
Synonyms :	B9; CI-B9
SwissProt:	O95167
ELISA Recommended dilution:	1000-2000
WB Predicted band size:	9 kDa
WB Positive control:	Mouse heart tissue
WB Recommended dilution:	200-1000

