



兔抗 NDUFS7 多克隆抗体

中文名称：兔抗 NDUFS7 多克隆抗体

英文名称：Anti-NDUFS7 rabbit polyclonal antibody

别 名：PSST; CI-20; MY017; CI-20KD

相关类别：一抗

储 存：冷冻 (-20°C)

宿 主：Rabbit

抗 原：NDUFS7

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a protein that is a subunit of one of the complexes that forms the mitochondrial respiratory chain. This protein is one of over 40 subunits found in complex I, the nicotinamide adenine dinucleotide (NADH):ubiquinone oxidoreductase. This complex functions in the transfer of electrons from NADH to the respiratory chain, and ubiquinone is believed to be the immediate electron acceptor for the enzyme. Mutations in this gene cause Leigh syndrome due to mitochondrial complex I deficiency, a severe neurological disorder that results in bilaterally symmetrical necrotic lesions in subcortical brain regions.

Applications:	ELISA, IHC
Name of antibody:	NDUFS7
Immunogen:	Fusion protein of human NDUFS7
Full name:	NADH dehydrogenase (ubiquinone) Fe-S protein 7, 20kDa (NADH-coenzyme Q reductase)
Synonyms :	PSST; CI-20; MY017; CI-20KD
SwissProt:	O75251
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human ovarian cancer
IHC Recommend dilution:	50-200

