

兔抗 NDUFB2 多克隆抗体

中文名称:	兔抗 NDUFB2 多克隆抗体
英文名称:	Anti-NDUFB2 rabbit polyclonal antibody
别名:	AGGG; CI-AGGG
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	NDUFB2
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is a subunit of the mitochondrial subunit NADH:ubiquinone oxidoreductase (complex I). Mammalian complex I is composed of 45 different subunits. This protein has NADH dehydrogenase activity and oxidoreductase activity. It plays an important role in transferring electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone. Hydropathy analysis revealed that this subunit and 4 other subunits have an overall hydrophilic pattern, even though they are found within the hydrophobic protein (HP) fraction of complex I.
Applications:	ELISA, IHC
Name of antibody:	NDUFB2
Immunogen:	Synthetic peptide of human NDUFB2

Full name:	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 2, 8kDa
Synonyms :	AGGG; CI-AGGG
SwissProt:	O95178
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human gastric cancer and human colorectal cancer
IHC Recommend dilution:	25-100



