

## 兔抗 NDUFAF1 多克隆抗体

中文名称:	兔抗 NDUFAF1 多克隆抗体
英文名称:	Anti-NDUFAF1 rabbit polyclonal antibody
别名:	CGI65; CIA30; CGI-65
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	NDUFAF1
反应种属:	Human, Mouse
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a complex I assembly factor protein. Complex I (NADH-ubiquinone oxidoreductase) catalyzes the transfer of electrons from NADH to ubiquinone (coenzyme Q) in the first step of the mitochondrial respiratory chain, resulting in the translocation of protons across the inner mitochondrial membrane. The encoded protein is required for assembly of complex I, and mutations in this gene are a cause of mitochondrial complex I deficiency. Alternatively spliced transcript variants have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 19.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	NDUFAF1

<b>Immunogen:</b>	Fusion protein of human NDUFAF1
<b>Full name:</b>	NADH dehydrogenase (ubiquinone) complex I, assembly factor 1
<b>Synonyms :</b>	CGI65; CIA30; CGI-65
<b>SwissProt:</b>	Q9Y375
<b>ELISA Recommended dilution:</b>	2000-5000
<b>WB Predicted band size:</b>	38 kDa
<b>WB Positive control:</b>	231 and Jurkat cells
<b>WB Recommended dilution:</b>	500-2000

