

## 兔抗 MT-ATP8 多克隆抗体

- 中文名称: 兔抗 MT-ATP8 多克隆抗体
- 英文名称: Anti-MT-ATP8 rabbit polyclonal antibody
- 别名: mitochondrially encoded ATP synthase 8; ATPase8; MTATP8; ATP8
- 相关类别: 一抗
- 抗原: MT-ATP8
- 储存: 冷冻 (-20℃)
- 宿主: Rabbit
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

### 技术规格

<b>Background:</b>	Mitochondrial membrane ATP synthase (F1F0 ATP synthase or Complex V) produces ATP from ADP in the presence of a proton gradient across the membrane which is generated by electron transport complexes of the respiratory chain. F-type ATPases consist of two structural domains, F1 - containing the extramembraneous catalytic core and F0 - containing the membrane proton channel, linked together by a central stalk and a peripheral stalk. During catalysis, ATP synthesis in the catalytic domain of F1 is coupled via a rotary mechanism of the central stalk subunits to proton translocation. Part of the complex F0 domain. Minor subunit located with subunit a in the membrane (By similarity).
<b>Applications:</b>	WB

<b>Name of antibody:</b>	MT-ATP8
<b>Immunogen:</b>	Synthetic peptide of human MT-ATP8
<b>Full name:</b>	mitochondrially encoded ATP synthase 8
<b>Synonyms:</b>	ATPase8; MTATP8; ATP8
<b>SwissProt:</b>	P03928
<b>WB Predicted band size:</b>	8 kDa
<b>WB Positive control:</b>	Jurkat whole cell lysates
<b>WB Recommended dilution:</b>	500-100

