

## 兔抗 MT-ATP6 多克隆抗体

中文名称：兔抗 MT-ATP6 多克隆抗体

英文名称：Anti-MT-ATP6 rabbit polyclonal antibody

别名：mitochondrially encoded ATP synthase 6; ATPase6; MTATP6; ATP6

相关类别：一抗

储存：冷冻（-20℃）

抗原：MT-ATP6

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. Key component of the proton channel; it may play a direct role in the translocation of protons across the membrane.
<b>Applications:</b>	WB

<b>Name of antibody:</b>	MT-ATP6
<b>Immunogen:</b>	Synthetic peptide of human MT-ATP6
<b>Full name:</b>	mitochondrially encoded ATP synthase 6
<b>Synonyms:</b>	ATPase6; MTATP6; ATP6
<b>SwissProt:</b>	P00846
<b>WB Predicted band size:</b>	25 kDa
<b>WB Positive control:</b>	LOVO whole cell lysates
<b>WB Recommended dilution:</b>	500-1000

