

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

Background:	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).
Applications:	WB
Name of antibody:	MT-ATP8

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

