

## 兔抗 ATP5A1 多克隆抗体

中文名称：兔抗 ATP5A1 多克隆抗体

英文名称： Anti-ATP5A1 rabbit polyclonal antibody

别名： OMR; ORM; ATPM; MOM2; ATP5A; hATP1; MC5DN4; ATP5AL

储存： 冷冻（-20℃） 避光

抗原： ATP5A1

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a subunit of mitochondrial ATP synthase. Mitochondrial ATP synthase catalyzes ATP synthesis, using an electrochemical gradient of protons across the inner membrane during oxidative phosphorylation. ATP synthase is composed of two linked multi-subunit complexes: the soluble catalytic core, F1, and the membrane-spanning component, Fo, comprising the proton channel.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	ATP5A1
<b>Immunogen:</b>	Fusion protein of human ATP5A1
<b>Full name:</b>	ATP synthase, H <sup>+</sup> transporting, mitochondrial F1 complex,

	alpha subunit 1, cardiac muscle
<b>Synonyms :</b>	OMR; ORM; ATPM; MOM2; ATP5A; hATP1; MC5DN4; ATP5 AL2; COXPD22; HEL-S-123m
<b>SwissProt:</b>	P25705
<b>IHC positive control:</b>	Human breast cancer and Human esophagus cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	60 kDa
<b>WB Positive control:</b>	Jurkat, 293T and MCF7 cell
<b>WB Recommended dilution:</b>	500-2000



