

兔抗 ATP5S 多克隆抗体

中文名称：兔抗 ATP5S 多克隆抗体

英文名称： Anti-ATP5S rabbit polyclonal antibody

别名： FB; ATPW; HSU79253

抗原： ATP5S

储存： 冷冻（-20℃） 避光

宿主： Rabbit

反应种属： Human Mouse

相关类别： 一抗

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:

This gene encodes a subunit of mitochondrial ATP synthase. Mitochondrial ATP synthase catalyzes ATP synthesis, utilizing 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. This gene encodes the subunit s, also known as factor B, of the proton channel. This subunit is necessary for the energy transduction activity of the ATP synthase complexes. Alternatively spliced transcript variants encoding different isoforms have been

	en identified.
Applications:	WB
Name of antibody:	ATP5S
Immunogen:	Synthesized peptide derived from internal of human ATP5S .
Full name:	ATP synthase, H ⁺ transporting, mitochondrial Fo complex, subunit s (factor B)
Synonyms :	FB; ATPW; HSU79253
SwissProt:	Q99766
WB Predicted band size:	25 kDa
WB Positive control:	HT-29 cells lysate
WB Recommended dilution:	500-3000

