

兔抗 ATP5F1C 多克隆抗体

- 中文名称: 兔抗 ATP5F1C 多克隆抗体
- 英文名称: Anti-ATP5F1C rabbit polyclonal antibody
- 别名: ATP synthase F1 subunit gamma; ATP5C; ATP5C1; ATP5
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗 原: ATP5F1C
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	This gene encodes a subunit of mitochondrial ATP synthase. Mitochondrial ATP synthase catalyzes ATP synthesis, utilizing an electrochemical gradient of protons across the inner me mbrane during oxidative phosphorylation. ATP synthase is c omposed of two linked multi-subunit complexes: the soluble
Background:	catalytic core, F1, and the membrane-spanning component, Fo, comprising the proton channel. The catalytic portion of mitochondrial ATP synthase consists of 5 different subunits (alpha, beta, gamma, delta, and epsilon) assembled with a s toichiometry of 3 alpha, 3 beta, and a single representative of the other 3. The proton channel consists of three main s ubunits (a, b, c). This gene encodes the gamma subunit of the catalytic core. Alternatively spliced transcript variants en



全国订货电话 4008-723-722

	coding different isoforms have been identified. This gene als o has a pseudogene on chromosome 14. [provided by RefS eq, Jul 2008]
Applications:	elisa, wb, ihc
Name of antibody:	ATP5F1C
Immunogen:	Fusion protein of human ATP5F1C
Full name:	ATP synthase F1 subunit gamma
Synonyms:	ATP5C; ATP5C1; ATP5CL1
SwissProt:	P36542
IHC positive control:	Human colorectal cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	33 kDa
WB Positive control:	Hela,HEPG2,Jurkat and A549 cell,Human heart tissue lysates
WB Recommended dilution:	500-2000



