





ATP5I Monoclonal Antibody

Catalog No	YP-mAb-16391
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ATP5I
Protein Name	ATP synthase subunit e mitochondrial
Immunogen	The antiserum was produced against synthesized peptide derived from human ATP5I. AA range:20-69
Specificity	ATP5I Monoclonal Antibody detects endogenous levels of ATP5I protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
04	-20°C/1 year
Storage Stability	20 0/1 your
Storage Stability Synonyms	ATP5I; ATP5K; ATP synthase subunit e; mitochondrial; ATPase subunit e
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Synonyms	ATP5I; ATP5K; ATP synthase subunit e; mitochondrial; ATPase subunit e
Synonyms Observed Band	ATP5I; ATP5K; ATP synthase subunit e; mitochondrial; ATPase subunit e 8kD
Synonyms Observed Band Cell Pathway	ATP5I; ATP5K; ATP synthase subunit e; mitochondrial; ATPase subunit e 8kD Mitochondrion. Mitochondrion inner membrane.



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phosphorylation. It is composed of two linked multi-subunit complexes: the soluble catalytic core, F1, and the membrane-spanning component, Fo, which comprises the proton channel. The F1 complex consists of 5 different subunits (alpha, beta, gamma, delta, and epsilon) assembled in a ratio of 3 alpha, 3 beta, and a single representative of the other 3. The Fo seems to have nine subunits (a, b, c, d, e, f, g, F6 and 8). This gene encodes the e subunit of the Fo complex. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Jun 2010],

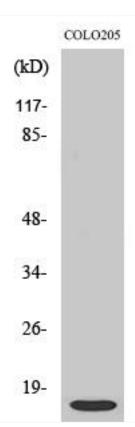
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using ATP5I Monoclonal Antibody