ATP5D Antibody [#C14592]

Catalog Number:C14592Concentration:1mg/mlSwiss-Prot No.:P30049

Other Names: ATP synthase subunit delta, mitochondrial

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human ATP5D.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

Specificity: ATP5D antibody detects endogenous levels of total ATP5D protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 83%, Positives = 91%);

Rat (Identities = 91%, Positives = 100%)

Applications: IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:40000

References: Grimwood J., Nature 428:529-535(2004).

The MGC Project Team; Genome Res. 14:2121-2127(2004). Hochstrasser D.F., Electrophoresis 13:992-1001(1992).

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