MRPL21 Antibody [#C14066]

Catalog Number: C14066
Concentration: 1mg/ml
Swiss-Prot No.: Q7Z2W9

Other Names: 39S ribosomal protein L21, mitochondrial; L21mt; RP-L21

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 MRPL21.

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

specific immunogen.

Specificity: MRPL21 antibody detects endogenous levels of total MRPL21 protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 82%, Positives = 94%)

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000 **References:** The MGC Project Team; Genome Res. 14:2121-2127(2004).

Colinge J., Submitted (OCT-2008) to UniProtKB.