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MRPL54 Antibody [#C14052]

Catalog Number: C14052

Concentration: 1mg/ml

Swiss-Prot No.: Q6P161

Other Names: 39S ribosomal protein 54, mitochondrial; L54mt; mitochondrial ribosomal protein L54; MRP-L54; RM54

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 MRPL54.

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

Specificity: MRPL54 antibody detects endogenous levels of total MRPL54 protein.

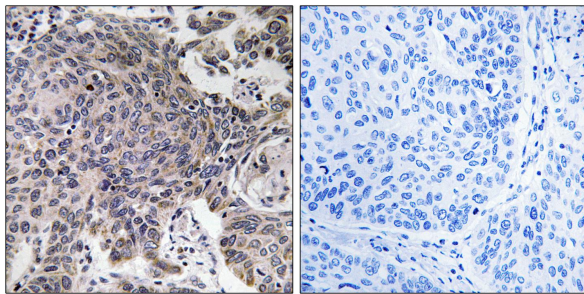
Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 86%, Positives = 93%)

Applications: WB: 1:500~1:3000 IHC: 1:50~1:100
ELISA: 1:40000

References:

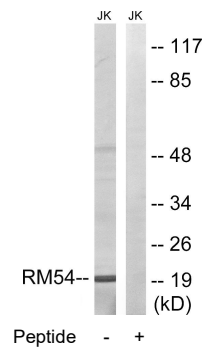
The MGC Project Team; Genome Res. 14:2121-2127(2004).

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



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using MRPL54 antibody.



Western blot analysis of extracts from Jurkat cells, using MRPL54 antibody.