



MRPL52 Antibody

E11-14086C

Catalog Number: E11-14086 C

Concentration: 1mg/ml

Swiss-Prot No.: Q86TS9

Other Names: 39S ribosomal protein L52, mitochondrial; L52mt; MRP-L52

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 MRPL52.

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

epitope-specific immunogen.

Specificity: MRPL52 antibody detects endogenous levels of total MRPL52 protein.

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

Applications: IHC: 1:50~1:100 IF: 1:100~1:500
ELISA: 1:5000

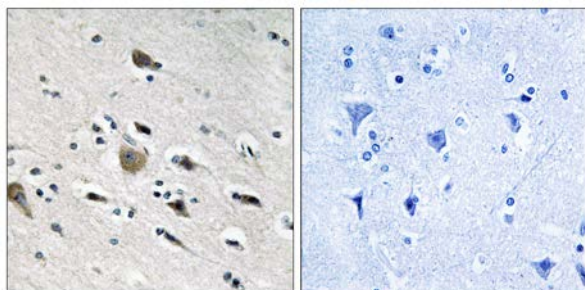
References:

Li W.B., Submitted (FEB-2003) to the EMBL/GenBank/DDBJ databases.

The MGC Project Team;

Genome Res. 14:2121-2127(2004).

Koc E.C., J. Biol. Chem. 276:43958-43969(2001).

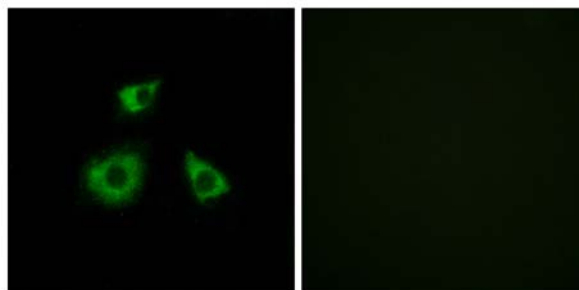


Peptide

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+

Immunohistochemistry analysis of paraffin-embedded human brain tissue using MRPL52 antibody.



Peptide

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+

Immunofluorescence analysis of HuvEc cells, using MRPL52 antibody.

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