

Catalog: TA315390



Name: Rabbit polyclonal anti-MRPL13 antibody

Product Data Sheet - ANTIBODY

Components: • Rabbit polyclonal anti-MRPL13 antibody (TA315390)

 1 vial of 20ug myc-DDK tagged MRPL13 HEK293T over-expression lysate lyophilized in RIPA buffer (LC402275). (Reconsitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB

control or as desired)

Amount: 100ul

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human MRPL13.

Host: Rabbit

Isotype: IgG

Species Reactivity: Human, Mouse, Rat

Guaranteed WB, IHC

Applications:

Suggested Dilutions:

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

Concentration: 1mg/ml

Buffer: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

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

specific immunogen.

Storage Condition: Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

Target

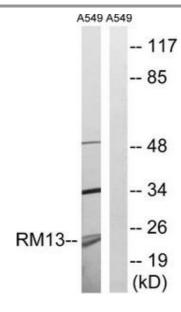
Target Name: Homo sapiens mitochondrial ribosomal protein L13 (MRPL13)

Alternative Name: L13; L13A; L13mt; RPL13; RPML13

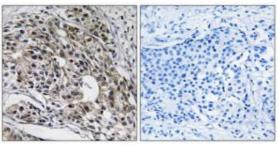
Database Link: NP_054797

Function:

Validation Data



Western blot analysis of extracts from A549 cells, using MRPL13 antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using MRPL13 antibody. The picture on the right is treated with the synthesized peptide.

 $^{{}^{\}star}\,\text{More validation images may be available on our website:}\,\underline{\text{http://www.origene.com/antibody/TA315390.aspx}}$