

Product datasheet for TA315390

OriGene Technologies, Inc.

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Product data:

Product Type: Primary Antibodies

MRPL13 Rabbit Polyclonal Antibody

Applications: IHC, WB

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

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

MRPL13.

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

azide and 50% glycerol.

Concentration: lot specific

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

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: mitochondrial ribosomal protein L13

Database Link: NP 054797

Entrez Gene 68537 MouseEntrez Gene 299938 RatEntrez Gene 28998 Human

Q9BYD1

Synonyms: L13; L13A; L13mt; RPL13; RPML13

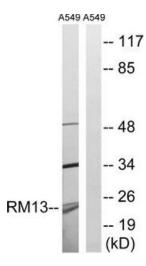
Note: MRPL13 antibody detects endogenous levels of total MRPL13 protein.

Protein Pathways: Ribosome

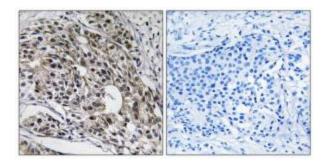




Product images:



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 paraffinembedded human breast carcinoma tissue using MRPL13 antibody. The picture on the right is treated with the synthesized peptide.