

Product datasheet for TA356991

OriGene Technologies, Inc.

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RPP38 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Human

RPP38

Specificity: Expected reactivity: Guinea Pig, Human

Homology: Guinea Pig: 85%; Human: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 31kDa

Gene Name: ribonuclease P/MRP subunit p38

Database Link: XP 006717427

Entrez Gene 10557 Human

P78345

Background: RPP38 is a component of ribonuclease P, a protein complex that generates mature tRNA

molecules by cleaving their 5'-ends. RPP38 may associate transiently with RNase P RNA as a factor involved in the transport of H1 RNA to the putative site of its assembly in the cell, the

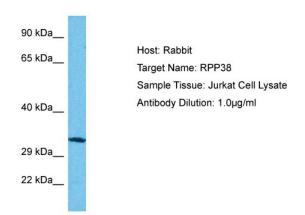
nucleolus.

Synonyms: OTTHUMP00000019202; RP11-455B2.5





Product images:



Host: Rabbit Target Name: RPP38

Sample Type: Jurkat Whole Cell lysates

Antibody Dilution: 1.0ug/ml