

Product datasheet for TA361336

OriGene Technologies, Inc.

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RANGAP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human

RANGAP1

Specificity: Expected reactivity: Human

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: 64 kDa

Gene Name: Ran GTPase activating protein 1

Database Link: <u>NP 001265580.1</u>

Entrez Gene 5905 Human

P46060

Background: This gene encodes a protein that associates with the nuclear pore complex and participates

in the regulation of nuclear transport. The encoded protein interacts with Ras-related nuclear

protein 1 (RAN) and regulates guanosine triphosphate (GTP)-binding and exchange.

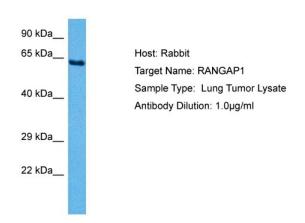
Alternative splicing results in multiple transcript variants.

Synonyms: Fug1; KIAA1835; MGC20266; OTTHUMP00000198756; OTTHUMP00000198757; SD





Product images:



Host: Rabbit

Target Name: RANGAP1

Sample Tissue: Human Lung Tumor lysates

Antibody Dilution: 1ug/ml