

Product datasheet for TA345137

RAD21 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Rad21 antibody: synthetic peptide corresponding to a region of Rat.

Synthetic peptide located within the following region:

EDDDMLVSTSASNLLLEPEQSTSNLNEKINHLEYEDQYKDDNFGEGNDGG

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 72 kDa

Gene Name: RAD21 cohesin complex component

Database Link: NP 006256

Entrez Gene 314949 Rat

<u>O60216</u>

Background: The function remains unknown.

Synonyms: CDLS4; hHR21; HR21; HRAD21; MCD1; NXP1; SCC1

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%

Protein Families: Druggable Genome



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

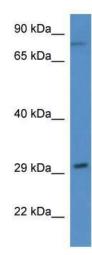
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Pathways: Cell cycle

Product images:



WB Suggested Anti-Rad21 Antibody; Titration: 1.0 ug/ml; Positive Control: Rat Heart