

Product datasheet for TA359501

OriGene Technologies, Inc.

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RBBP5 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

RBBP5

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: 55 kDa

Gene Name: RB binding protein 5, histone lysine methyltransferase complex subunit

Database Link: <u>NP 001180201.1</u>

Entrez Gene 5929 Human

Q15291-2

Background: This gene encodes a ubiquitously expressed nuclear protein which belongs to a highly

conserved subfamily of WD-repeat proteins. The encoded protein binds directly to

retinoblastoma protein, which regulates cell proliferation. It interacts preferentially with the

underphosphorylated retinoblastoma protein via the E1A-binding pocket B. Three

alternatively spliced transcript variants that encode different protein isoforms have been

described for this gene.

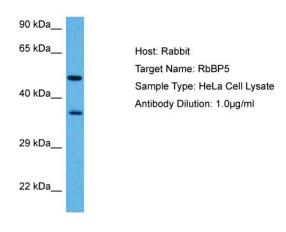




Synonyms: RBBP-5; RBQ3; SWD1

Protein Families: Druggable Genome

Product images:



Host: Rabbit

Target Name: RBBP5

Sample Tissue: Human HeLa Whole Cell lysates

Antibody Dilution: 1ug/ml