

Product datasheet for TA302869

OriGene Technologies, Inc.

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RNF141 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:16,000. WB: 1µg/ml.

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence C-LNMADEAGQPHRP, from the C Terminus of the protein sequence

according to NP_057506.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize

freezing and thawing.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ring finger protein 141

Database Link: NP 057506

Entrez Gene 67150 MouseEntrez Gene 308900 RatEntrez Gene 476852 DogEntrez Gene 50862

<u>Human</u> <u>Q8WVD5</u>





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Background: The protein encoded by this gene contains a RING finger, a motif known to be involved in

protein-DNA and protein-protein interactions. Abundant expression of this gene was found in the testicular tissue of fertile men, but was not detected in azoospermic patients. Studies of the mouse counterpart suggest that this gene may function as a testis specific transcription

factor during spermatogenesis. COMPLETENESS: complete on the 3' end.

Synonyms: ZFP26; ZNF230

Protein Families: Druggable Genome, Transcription Factors

Product images:



TA302869 staining (1ug/ml) of Human Testis lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.