

## RECQL4

**Reactivity:** Human

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 133kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human RECQL4

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

RECQ4;

**Catalog #:** A6846

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 9401

**Isotype:** IgG

**Swiss Prot:** O94761

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a DNA helicase that belongs to the RecQ helicase family. DNA helicases unwind double-stranded DNA into single-stranded DNAs and may modulate chromosome segregation. This gene is predominantly expressed in thymus and testis. Mutations in this gene are associated with Rothmund-Thomson, RAPADILINO and Baller-Gerold syndromes.

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