

Product Datasheet

RECQL4 Antibody (2G8) - Azide and BSA Free H00009401-M09

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00009401-M09

Updated 2/21/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00009401-M09



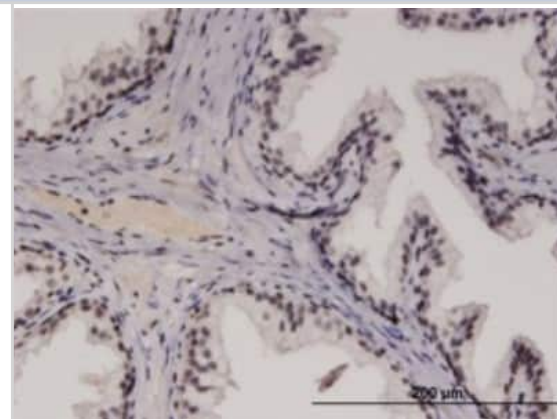
H00009401-M09**RECQL4 Antibody (2G8) - Azide and BSA Free**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9401
Gene Symbol	RECQL4
Species	Human
Specificity/Sensitivity	RECQL4 - RecQ protein-like 4 (2G8)
Immunogen	RECQL4 (AAH13277, 1 a.a. ~ 652 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTRKQRESVLQKIRAAQVHVLMLTPEALVGAGGLPPAAQLPPVAFACIDEAHC LSQWSHNFRPCYLRVCKVLRERMGVHCFLGLTATATRRTASDVAQHLLAVAAE PDLHGPAVPPTNLHLSVSMRDRTDQALLTLLQGKRFQNLDSIIYCNRRREDTERI AALLRTCLHAAWVPGSGGRAPKTTAEAYHAGMCSRERRRVQRAFMQGQLRV VVATVAFGMGLDRPDVRAVLHLGLPPSFESYVQAVGRAGRDGQPAHCHLFLQ PQGEDLRELRRHVHADSTDFLAVKRLVQRVFPACTCTCTRPPSEQEGAVGGE RPVPKYPPQAEQLSHQAAPGPRRVCMGHERALPIQLTVQALDMPEEAIETLL CYLELHPHHWLELLATTYTHCRLNCPGGAQLQALAHRCPLAVCLAQQLPED PGQGSSSVFEDMVKLVD SMGWELASVRRALCQLQWDHEPRTGVRRGTGVLV EFSELAFLRSPGDLTAEKDKQICDFLYGRVQARERQALARLRRTTFQAFHSVA FPSCGPCLEQQDEERSTRLLKDLLGRYFEEEEEGQEPGGMEDAQGPEPGQARL QDWEDQVRCDIRQFLSLRPEEFSSRAVARIFHGIGSPCYPAQVYGQDRRFW RKYLHLSFHALVGLATEELLQVAR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	This product is useful for ELISA.



Images

Immunohistochemistry-Paraffin: RECQL4 Antibody (2G8) [H00009401-M09] - Analysis of monoclonal antibody to RECQL4 on formalin-fixed paraffin-embedded human prostate. Antibody concentration 3 ug/ml



Publications

Chen H, Yuan K, Wang X et al. Overexpression of RECQL4 is associated with poor prognosis in patients with gastric cancer. *Oncol Lett* 2018-08-17 [PMID: 30250613]

Lao VV, Welcsh P, Luo Y et al. Altered RECQ Helicase Expression in Sporadic Primary Colorectal Cancers. *Transl Oncol* 2013-08-01 [PMID: 23908689]

**Novus Biologicals USA**

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00009401-M09

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00009401-P01-10ug	Recombinant Human RECQL4 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00009401-M09

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

