

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.

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Publications: 2

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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

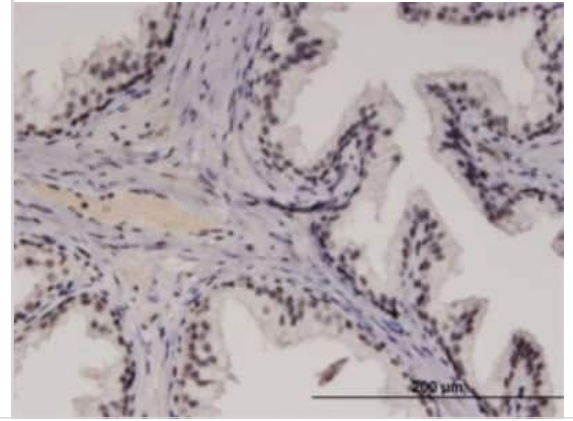
Product Description	
Description	Novus Biologicals Mouse RECQL4 Antibody (2G8) - Azide and BSA Free (H00009401-M09) is a monoclonal antibody validated for use in IHC and ELISA. Anti-RECQL4 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
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 LSQWSHNFPCYLRVCKVLRERMGVHCFLGLTATATRRTASDVAQHLVAEE PDLHGPAVPPTNLHLSVSMRDRTDQALLTLLQGKRFQNLDSIIIYCNRRREDTERI AALLRTCLHAAWVPGSGGRAPKTTAEAYHAGMCSRERRRVQRAFMQGQLRV VVATVAFGMGLDRPDVRAVLHLGLPPSFESYVQAVGRAGRDGQPAHCHLFLQ PQGEDLRELRRHVHADSTDFLAVKRLVQRVFPACTCTCTRPPSEQEGAVGGE RPVPKYPPQEAQLSHQAAPGPRRVCMGHERALPIQLTVQALDMPPEAIETLL CYLELHPHHWLELLATTYTHCRLNCPGGPAQLQALAHRCPLAVCLAQQLPED PGQGSSEVEFDMVKLVDSMGWELASVRRALCQLQWDHEPRTGVRRGTGVLV EFSELAFLRSPGDLTAEKDKICDFLYGRVQARERQALARLRRTFQAFHSVA FPSCGPCLEQQDEERSTRKDLLGRYFEEEGQEPGGMEDAQGPEPGQARL QDWEDQVRCDIRQFLSLRPEEKFSSRAVARIFHGIGSPCYPAQVYGQDRRFW RKYLHLSFHALVGLATEELLQVAR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
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, Welch P, Luo Y et al. Altered RECQ Helicase Expression in Sporadic Primary Colorectal Cancers. *Transl Oncol* 2013-08-01 [PMID: 23908689]



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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.

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