# **Product Datasheet**

# RECQ1 Antibody (4D5) - Azide and BSA Free H00005965-M07

Unit Size: 0.1 mg

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

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## H00005965-M07

RECQ1 Antibody (4D5) - Azide and BSA Free

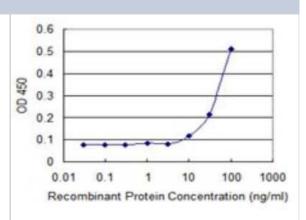
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<b>Product Information</b>	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

<b>Product Description</b>	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5965
Gene Symbol	RECQL
Species	Human
Specificity/Sensitivity	RECQL - RecQ protein-like (DNA helicase Q1-like) (4D5)
Immunogen	RECQL (NP_116559.1, 549 a.a. ~ 648 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FLIQQYLKEDYSFTAYATISYLKIGPKANLLNNEAHAITMQVTKSTQNSFRAESS QTCHSEQGDKKMEEKNSGNFQKKAANMLQQSGSKNTGAKKRKIDD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details		
Applications	Western Blot, ELISA, Sandwich ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA	
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.	

# **Images**

Sandwich ELISA: RECQ1 Antibody (4D5) [H00005965-M07] - Detection limit for recombinant GST tagged RECQL is 3 ng/ml as a capture antibody.







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# Products Related to H00005965-M07

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)

H00005965-Q01-10ug Recombinant Human RECQ1 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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