# **Product Datasheet**

# ELL3 Antibody - Azide and BSA Free H00080237-B01P

Unit Size: 0.05 mg

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

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**Publications: 2** 

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# H00080237-B01P

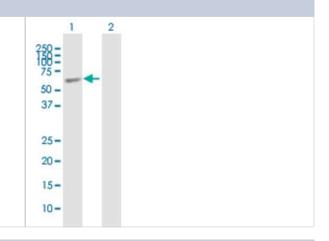
ELL3 Antibody - Azide and BSA Free	
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	80237
Gene Symbol	ELL3
Species	Human
Specificity/Sensitivity	ELL3 - elongation factor RNA polymerase II-like 3,
Immunogen	ELL3 (AAH19293, 1 a.a 397 a.a.) full-length human protein.  MEELQEPLRGQLRLCFTQAARTSLLLLRLNDAALRALQECQRQQVRPVIAFQG HRGYLRLPGPGWSCLFSFIVSQCCQEGAGGSLDLVCQRFLRSGPNSLHCLGS LRERLIIWAAMDSIPAPSSVQGHNLTEDARHPESWQNTGGYSEGDAVSQPQM ALEEVSVSDPLASNQGQSLPGSSREHMAQWEVRSQTHVPNREPVQALPSSA SRKRLDKKRSVPVATVELEEKRFRTLPLVPSPLQGLTNQDLQEGEDWEQEDE DMGPRLEHSSSVQEDSESPSPEDIPDYLLQYRAIHSAEQQHAYEQDFETDYAE YRILHARVGTASQRFIELGAEIKRVRRGTPEYKVLEDKIIQEYKKFRKQYPSYRE EKRRCEYLHQKLSHIKGLILEFEEKNRGS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is

i Toddci Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
•	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



#### **Images**

Western Blot: ELL3 Antibody [H00080237-B01P] - Analysis of ELL3 expression in transfected 293T cell line by ELL3 polyclonal antibody. Lane 1: ELL3 transfected lysate(43.78 KDa). Lane 2: Non-transfected lysate.



#### **Publications**

Alexander LMM, Watters J, Reusch JA et al. Selective expression of the transcription elongation factor ELL3 in B cells prior to ELL2 drives proliferation and survival. Mol Immunol 2017-08-28 [PMID: 28858629]

Suzuki A, Miyawaki Y, Okuyama E et al. Ribavirin-induced intracellular GTP depletion activates transcription elongation in coagulation factor VII gene expression. Biochem J. 2012-10-11 [PMID: 23050902]



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### Products Related to H00080237-B01P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

H00080237-P01-10ug Recombinant Human ELL3 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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