# **Product Datasheet**

# E74 like factor 1 Antibody (3B7) - Azide and BSA Free H00001997-M01

Unit Size: 0.1 mg

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

www.novusbio.com



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#### H00001997-M01

Specificity/Sensitivity

**Immunogen** 

Notes

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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	3B7
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1997
Gene Symbol	ELF1
Species	Human

	Taiwan.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

MW of the GST tag alone is 26 KDa.

ELF1 - E74-like factor 1 (ets domain transcription factor)

ELF1 (NP\_758961, 421 a.a. ~ 520 a.a) partial recombinant protein with GST tag.

IQAPTQVPVVVSPRNQQLHTVTLQTVPLTTVIASTDPSAGTGSQKFILQAIPSSQ

This product is produced by and distributed for Abnova, a company based in

PMTVLKENVMLQSQKAGSPPSIVLGPAQVQQVLTSNVQTICNGTV



### **Images** Western Blot: E74 like factor 1 Antibody (3B7) [H00001997-M01] - ELF1 monoclonal antibody (M01), clone 3B7 Analysis of ELF1 expression in 293. 75 -50 -37 -25 -20-15-10-Sandwich ELISA: E74 like factor 1 Antibody (3B7) [H00001997-M01] -1.4 Detection limit for recombinant GST tagged ELF1 is approximately 1.2 1ng/ml as a capture antibody. 1 § 0.8 8 0.6 0.4 0.2 0.01 10 100 1000 Recombinant ProteinConcentration(ng/ml)



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# Products Related to H00001997-M01

**HAF007** Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) Recombinant Human E74 like factor 1 GST (N-Term) Protein H00001997-P01-10ug

#### 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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