Product Datasheet

ELK3 Antibody (3A12) - Azide and BSA Free H00002004-M02

Unit Size: 0.1 mg

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

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H00002004-M02

ELK3 Antibody (3A12) - Azide and BSA Free

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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	3A12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	

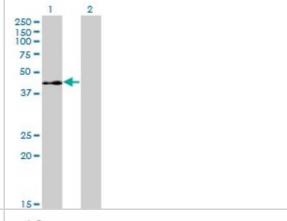
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2004
Gene Symbol	ELK3
Species	Human
Specificity/Sensitivity	ELK3 - ELK3, ETS-domain protein (SRF accessory protein 2) (3A12)
Immunogen	ELK3 (NP_005221.2, 101 a.a. ~ 200 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SRESLLLQDSDCKASPEGREAHKHGLAALRSTSRNEYIHSGLYSSFTINSLQNP PDAFKAIKTEKLEEPPEDSPPVEEVRTVIRFVTNKTDKHVTRPVVS
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 transfected lysate and recombinant protein for WB. It has been used for ELISA.	

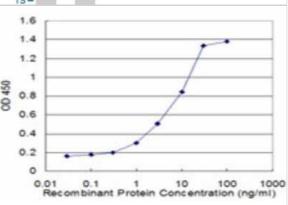


Images

Western Blot: ELK3 Antibody (3A12) [H00002004-M02] - Analysis of ELK3 expression in transfected 293T cell line by ELK3 monoclonal antibody (M02), clone 3A12.Lane 1: ELK3 transfected lysate(44.2 KDa).Lane 2: Non-transfected lysate.



Sandwich ELISA: ELK3 Antibody (3A12) [H00002004-M02] - Detection limit for recombinant GST tagged ELK3 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00002004-M02

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)

NBP1-83960PEP ELK3 Recombinant Protein Antigen

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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