

Elk-1 Polyclonal Antibody

Cat #: ABP54098 Size: 30µl /100µl /200µl

Product Information

Product Name: Elk-1 Polyclonal Antibody		
Applications: WB, IHC-P, IP, ELISA		Isotype: Rabbit IgG
Reactivity: Human, Mouse, Rat		
Catalog Number: ABP54098	LOT	Lot Number: Refer to product label
Formulation: Liquid		Concentration: 1 mg/ml
Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.	\land	Note: Contain sodium azide.
	Applications: WB, IHC-P, IP, ELISAReactivity: Human, Mouse, RatCatalog Number: ABP54098Formulation: LiquidStorage: Store at -20°C. Avoid repeated	Applications: WB, IHC-P, IP, ELISA Image: Comparison of the sector o

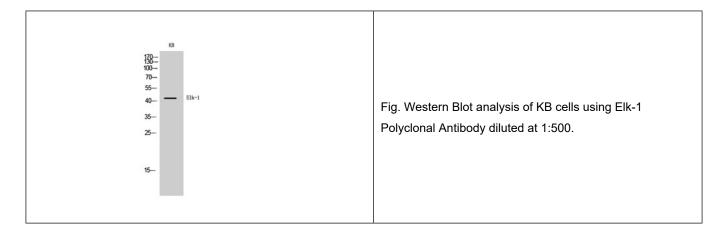
Background: ELK1 is a member of the Ets family of transcription factors and of the ternary complex factor (TCF) subfamily. Proteins of the TCF subfamily form a ternary complex by binding to the the serum response factor and the serum response element in the promoter of the c-fos proto-oncogene. The protein encoded by this gene is a nuclear target for the ras-raf-MAPK signaling cascade. This gene produces multiple isoforms by using alternative translational start codons and by alternative splicing. Related pseudogenes have been identified on chromosomes 7 and 14.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300). IP (2-5 ug/mg lysate). ELISA (1:20000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.





Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

