

Elk-1 (phospho Ser389) Polyclonal Antibody

Cat No: HR1AP6205

For research use only

Overview

Product Name	Elk-1 (phospho Ser389) Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IP,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	48kDa
GeneID?Human?	ELK1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ELK1; ETS domain-containing protein Elk-1
Background	ELK1, ETS transcription factor(ELK1) Homo sapiens This gene 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. [provided by RefSeq, Mar 2012],