

## ELK1 Recombinant Rabbit mAb

Catalog: BS45478

Host: Rabbit

Reactivity: Human, Mouse, Rat

### Background:

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]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

62 kDa

### Swiss-Prot:

P19419

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000 IHC: 1:20 ICC/IF: 1:20 FC: 1:20 IP: 1:20 ChIP: 1:20

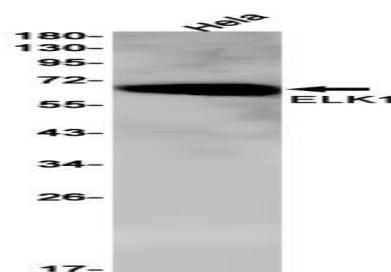
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of ELK1 in HeLa cell lysates using ELK1 antibody(1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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