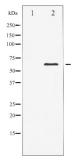


## ELK1, Member Of ETS Oncogene Family (ELK1) Antibody

Catalogue No.:abx012170



Western blot analysis of Elk1 expression in heatshock treated HeLa whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

Elk1 Antibody detects endogenous levels of total Elk1. 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 serum response factor and the serum reponse element in the promoter of the c-fos proto-oncogene.

Target: ELK1, Member Of ETS Oncogene Family (ELK1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Synthesised peptide derived from human Elk1

Form: Liquid

**Purification:** Purified by immunogen affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P19419 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: ELK1

**Ensembl:** ENSG00000126767

1 of 2

## **Datasheet**

Version: 3.0.0 Revision date: 08 Aug 2025



Molecular Weight: 62 kDa

**Buffer:** PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.

**Specificity:** Elk1 Antibody detects endogenous levels of total Elk1

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.