

# ELK1 (phospho Thr417) antibody

**Cat. No. GTX79085**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	ICC/IF, IHC-P
<b>Reactivity</b>	Human

**Package**  
100 µg

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:100 - 1:200
IHC-P	1:50 - 1:100

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The antiserum was produced against synthesized phosphopeptide derived from human Elk-1 around the phosphorylation site of threonine 417 (L-S-Tp-P-V).
<b>Purification</b>	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
<b>Conjugation</b>	Unconjugated

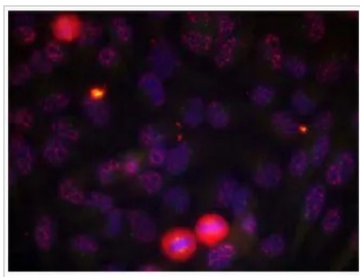
### Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

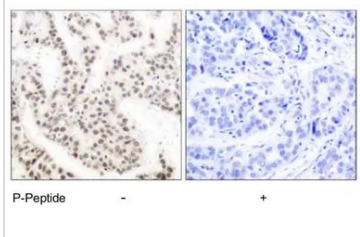
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**DATA IMAGES**

**GTX79085 ICC/IF Image**

ICC/IF analysis of methanol-fixed HeLa cells using GTX79085 ELK1 (phospho Thr417) antibody.  
Red : Primary antibody


**GTX79085 IHC-P Image**

IHC-P analysis of human breast carcinoma tissue using GTX79085 ELK1 (phospho Thr417) antibody.



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