

Antibodies Product Datasheet

Product Name:	Elk-1 (Phospho-Thr417) Antibody
Catalog Number:	A7070
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF(paraffin section), IP, ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Elk1 around the phosphorylation site of Thr417. AA range:379-428
Concentration:	1 mg/ml
Gene Name:	ELK1
Protein Name:	ETS domain-containing protein Elk-1
Other Name:	ELK1; ETS domain-containing protein Elk-1
Human Swiss Prot No.:	P19419
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Elk-1 (T417) Polyclonal Antibody detects endogenous levels of Elk-1 protein only when phosphorylated at T417.
Storage and Stability:	-20°C/1 year