

Anti-ELK1 Rabbit mAb

Purified Rabbit Monoclonal Antibody

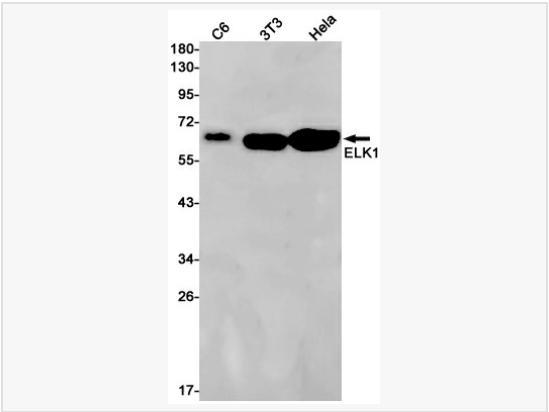
Catalog # R013283

Product Information

Application	WB, ELISA
Reactivity	Rat, Human, Mouse
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	50L95L15
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human ELK1
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-ELK1 antibody [50L95L15] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	ETS domain-containing protein Elk-1.
Calculated MW	Calculated MW: 45 kDa; Observed MW: 62 kDa
Uniprot ID	P19419
Gene ID	2002
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 reponse 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.



Western blot analysis of ELK1 in C6, 3T3, HeLa lysates using ELK1 antibody.