

Product Datasheet

ELK1 Antibody

Catalog No: CY5370

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC IP



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Information

UniProt ID: P19419

All Names: ELK1; ETS-domain protein ELK-1; ETS-domain protein Elk-1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 62 kDa

Application

WB: 1:500~1:1000

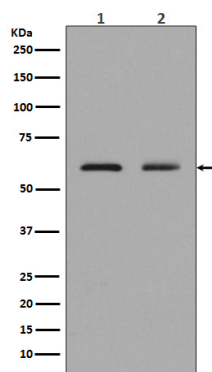
IHC: 1:50~1:200

ICC: 1:50~1:200

IP: 1:30

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 expression in (1)Neuro-2a cell lysates; (2)K562 cell lysate.

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