

Product Data Sheet

Recombinant Anti-ELK1 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4492 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to ELK1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human ELK1

protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ELK1 protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol ELK1

Alternative Names ETS domain-containing protein Elk-1

Entrez Gene 2002 (Human)

SwissProt P19419 (Human)

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

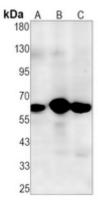
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Western blot analysis of ELK1 expression in SHSY5Y (A), K562 (B), A431 (C) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 62 kD)

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