

Rabbit anti-Human Elk-1 Polyclonal Antibody | anti-Elk-1 antibody

Elk-1 antibody (pAb)

CATALOG # AAA60007	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunoprecipitation
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PRODUCT SYNONYMS

Elk-1; Polyclonal Antibody; Elk-1 antibody (pAb); anti-Elk-1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Purified IgG in PBS with 30% glycerol and 0.035% sodium azide. Sodium azide is highly toxic.
Applicable Applications for anti-Elk-1 antibody	WB (Western Blot), IP (Immunoprecipitation)
Immunogen	This Elk-1 antibody was raised against a peptide within the C-terminal region of human Elk-1.
Preparation and Storage	Some products may be shipped at room temperature. This will not affect their stability or performance. Avoid repeated freeze/thaw cycles by aliquoting items into single-use fractions for storage at -20 degree C for up to 2 years. Keep all reagents on ice when not in storage.1ug/ul

IMAGES



WB (Western Blot)

Elk-1 antibody (pAb) tested by Western blot. Whole cell extract of HeLa cells (40 ug) probed with Elk-1 antibody (1:500).



WB (Western Blot)

Elk-1 antibody (pAb) tested by Immunoprecipitation. 10 ul of Elk-1 antibody was used to immunoprecipitate Elk-1 from 400 ug of HeLa whole cell extract (lane 2). 10 ul of rabbit IgG was used as a negative control (lane 1). The immunoprecipitated protein was detected by Western blotting using the Elk-1 antibody at a dilution of 1:500.

ADDITIONAL INFORMATION

Related Product Information for anti-Elk-1 antibody	Short Description: Our Elk-1 antibody (pAb) was raised in a Rabbit host. It has been validated for use in Immunoprecipitation and Western blot; it has been shown to react with Human samples. Background: Elk-1 (ETS-like gene 1) is a member of the ETS family of transcription factors and stimulates transcription. It binds to purine-rich DNA sequences, and can form a ternary complex with the serum response factor and the ETS and SRF motifs of the fos serum response element.
Product Categories/Family for anti-Elk-1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	166362730
NCBI GeneID	2002
NCBI Accession #	NP_005220; AB_2793587
NCBI GenBank Nucleotide #	NM_005229
UniProt Accession #	P19419
Molecular Weight	45kDa
NCBI Official Full Name	ETS domain-containing protein Elk-1 isoform a
NCBI Official Synonym Full Names	ETS transcription factor ELK1
NCBI Official Symbol	ELK1
NCBI Protein Information	ETS domain-containing protein Elk-1
UniProt Protein Name	ETS domain-containing protein Elk-1
UniProt Gene Name	ELK1
UniProt Entry Name	ELK1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/elk-1-antibody-western-blot-immunoprecipitation-elisa/60007>