

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

Elk-1 antibody

CATALOG # AAA224755	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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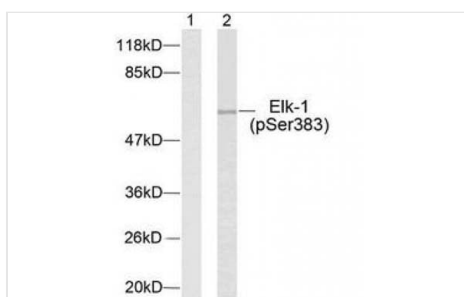
PRODUCT SYNONYMS

Elk-1; Polyclonal Antibody; Elk-1 antibody; Rabbit polyclonal Elk-1 antibody; Polyclonal Elk-1 antibody; Anti-Elk-1 antibody; Elk--1; Phospho Ser383 antibody; Elk--1 antibody; Elk 1 antibody; E twenty-six ETS like transcription factor 1 antibody; Elk1 antibody; anti-Elk-1 antibody

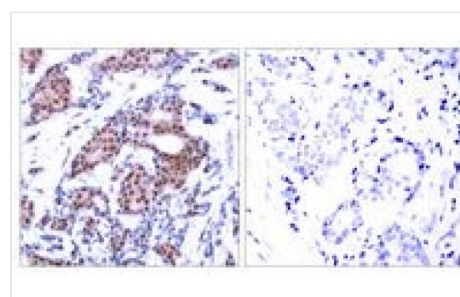
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Purified by immunoaffinity chromatography.
Form/Format	Liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mm NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-Elk-1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Elk-1 antibody was raised in Rabbit using the peptide sequence around phosphorylation site of serine 383 (T-L-S(p)-P-I) derived from Human Elk-1 as the immunogen.
Cross-Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western Blot analysis of extracts from HT29 cells untreated or treated with UV using Elk-1 (Phospho-Ser383) antibody


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Elk-1 (Phospho-Ser383) antibody (left) or the same antibody preincubated with blocking peptide (right)

ADDITIONAL INFORMATION

Related Product Information for anti-Elk-1 antibody	Elk-1 functions as a transcription activator. It is classified as a ternary complex factor (TCF), a subclass of the ETS family, which is characterized by a common protein domain that regulates DNA binding to target sequences. Elk1 plays important roles in various contexts, including long-term memory formation, drug addiction, Alzheimer's disease, Down syndrome, breast cancer, and depression.
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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-immunohistochemistry-elisa/224755>