

Rabbit anti-Human ELF1 Polyclonal Antibody | anti-ELF1 antibody

ELF1 Antibody

CATALOG # AAA304767	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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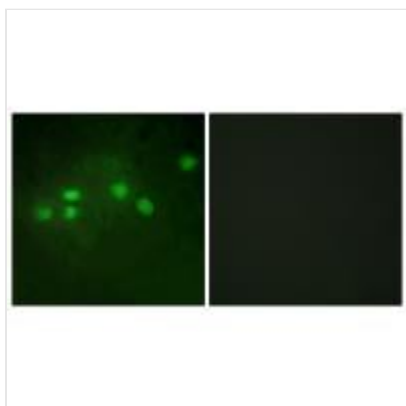
PRODUCT SYNONYMS

ELF1; Polyclonal Antibody; ELF1 Antibody; E74-like factor 1; ETS-related transcription factor Elf-1; anti-ELF1 antibody

PRODUCT SPECIFICATIONS

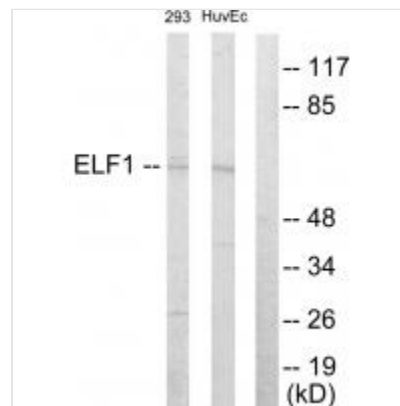
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ELF1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	595
Applicable Applications for anti-ELF1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from C-terminal of human ELF1.
Target Name	ELF1
Preparation and Storage	Store at -20 degree C

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using ELF1 antibody.



WB (Western Blot)

Western blot analysis of extracts from 293 cells and HuvEc cells, using ELF1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ELF1 antibody	Transcription factor that activates the LYN and BLK promoters. Appears to be required for the T-cell-receptor-mediated trans activation of HIV-2 gene expression. Binds specifically to two purine-rich motifs in the HIV-2 enhancer.Leiden J.M., J. Virol. 66:5890-5897(1992).Thompson C.B., Mol. Cell. Biol. 12:1043-1053(1992).Wang C.Y., Science 260:1330-1335(1993).
Product Categories/Family for anti-ELF1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	223941929
NCBI GeneID	1997
NCBI Accession #	NP_001138825.1
NCBI GenBank Nucleotide #	NM_001145353.1
UniProt Accession #	P32519; Q8N6F6; Q9UDE1; B4E2I5; E9PDQ9
Molecular Weight	64,929 Da
NCBI Official Full Name	ETS-related transcription factor Elf-1 isoform b
NCBI Official Synonym Full Names	E74-like factor 1 (ets domain transcription factor)
NCBI Official Symbol	ELF1
NCBI Protein Information	ETS-related transcription factor Elf-1
UniProt Protein Name	ETS-related transcription factor Elf-1
UniProt Gene Name	ELF1
UniProt Entry Name	ELF1_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/elf1-antibody-immunofluorescence-western-blot-elisa/304767>