

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

Rabbit anti-ELF1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211476	Rabbit	Human	Immunohistochemistry, Western Blot

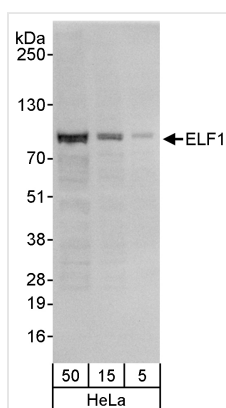
PRODUCT SYNONYMS

ELF1; Polyclonal Antibody; Rabbit anti-ELF1 Antibody; Affinity Purified; E74-like factor 1; E74-like factor 1 (ets domain transcription factor); EFTUD1; ETS-related transcription factor Elf-1; RIA1; E74 like ETS transcription factor 1; anti-ELF1 antibody

PRODUCT SPECIFICATIONS

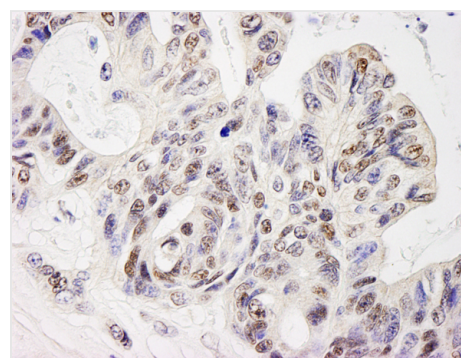
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-ELF1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Between 569 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human ELF1 by western blot. Samples: Whole cell lysate (5, 15 and 50 ug) from HeLa cells. Antibody: Affinity purified rabbit anti-ELF1 antibody AAA211476 used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



IHC (Immunohistochemistry)

Detection of human ELF1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-ELF1 (Cat. No. AAA211476) used at a dilution of 1:200 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-ELF1 antibody	E74-like factor 1 (ELF1) is a member of the ETS (e26 transformation specific sequence) family of proteins, contains an ETS-domain, and shares sequence identity with the Drosophila ecdysone inducible E74 transcription factor. ETS was originally identified in the E26 retroviral isolate that led to the discovery of c-ets-1 (cellular ets-1), a cellular oncogenic transcription factor capable of transforming cells. Like ETS, ELF-1 functions as a transcription factor and has been shown to bind promoter and enhancer elements in a number of immunity responsive genes. ELF-1 is highly expressed in B-cells and appears to play an integral role in B-cell gene expression.
Product Categories/Family for anti-ELF1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	27363484
NCBI GeneID	1997
NCBI Accession #	NP_758961.1
NCBI GenBank Nucleotide #	NM_172373.3
UniProt Accession #	P32519; Q8N6F6; Q9UDE1; B4E2I5; E9PDQ9
Molecular Weight	64,929 Da
NCBI Official Full Name	ETS-related transcription factor Elf-1 isoform a
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-immunohistochemistry-western-blot-elisa/211476>