

Goat ELF1 Polyclonal Antibody | anti-ELF1 antibody

Goat anti-ELF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60997	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse	Western Blot, ELISA

PRODUCT SYNONYMS

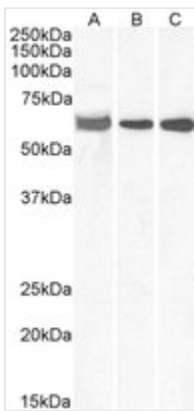
ELF1; Polyclonal Antibody; Goat anti-ELF1 Antibody; E74-like factor 1 (ets domain transcription factor); OTTHUMP00000018310; ets-related transcription factor Elf-1; ELF1 antibody; E74-like factor 1 (ets domain transcription factor) antibody; OTTHUMP00000018310 antibody; ets-related transcription factor Elf-1 antibody; anti-ELF1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	AMKQNELLEP NSF
Sequence Length	619
Applicable Applications for anti-ELF1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-AMKQNELLEPNSF, from the C Terminus of the protein sequence according to NP_758961.1; NP_001138825.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.



WB (Western Blot)
0.1ug/ml staining of Jurkat cell lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.3ug/ml staining of Human Lymph Node (A), Human Tonsil (B) and Mouse Thymus (C) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27363484
NCBI GeneID	1997
NCBI Accession #	NP_758961.1; NP_001138825.1
NCBI GenBank Nucleotide #	NM_172373.3
Molecular Weight	64,929 Da
NCBI Official Full Name	ETS-related transcription factor Elf-1 isoform a
NCBI Official Synonym Full Names	E74 like ETS transcription factor 1
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-western-blot-peptide-elisa-elisa/60997>