

Product datasheet for TA302810

E74 like factor 1 (ELF1) Goat Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:64,000. WB: 0.3-1.0μg/ml.
Reactivity:	Human (Expected from sequence similarity: Mouse)
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-AMKQNELLEPNSF, from the C Terminus of the protein sequence according to NP_758961.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	E74 like ETS transcription factor 1
Database Link:	<u>NP_001138825</u> <u>Entrez Gene 13709 MouseEntrez Gene 1997 Human</u> <u>P32519</u>
Background:	This gene encodes an E26 transformation-specific related transcription factor. The encoded protein is primarily expressed in lymphoid cells and acts as both an enhancer and a repressor to regulate transcription of various genes. Alternative splicing results in multiple transcript variants. [provided by RefSeq]
Synonyms:	E74-like factor 1 (ets domain transcription factor); OTTHUMP00000018310



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Protein Families: Transcription Factors

Product images:

250kDa 150kDa 100kDa 75kDa	
50kDa	TA302810 staining (0.3ug/ml) of Human Tonsil
37kDa	lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.
25kDa	-
20kDa	
15kDa	

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