



Human ELF1 blocking peptide (CDBP1107)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-ELF1 antibody
Antigen Description	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.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	ELF1 E74-like factor 1 (ets domain transcription factor) [Homo sapiens]
Official Symbol	ELF1
Synonyms	ELF1; E74-like factor 1 (ets domain transcription factor); ETS-related transcription factor Elf-1;
Entrez Gene ID	1997
mRNA Refseq	NM_001145353

Protein Refseq	NP_001138825
UniProt ID	P32519
Chromosome Location	13q13
Pathway	Angiopoietin receptor Tie2-mediated signaling, organism-specific biosystem; IL2 signaling events mediated by STAT5, organism-specific biosystem; Regulation of retinoblastoma protein, organism-specific biosystem;
Function	protein binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;