



Human ELF2 blocking peptide (CDBP1108)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-ELF2/NERF antibody
Antigen Description	ELF2 (E74-like factor 2 (ets domain transcription factor)) is a protein-coding gene. Diseases associated with ELF2 include brain ischemia, and ischemia, and among its related super-pathways are Development Angiopoietin - Tie2 signaling and Opioid Signalling. GO annotations related to this gene include sequence-specific DNA binding and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is ELF3.
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	ELF2 E74-like factor 2 (ets domain transcription factor) [Homo sapiens]
Official Symbol	ELF2
Synonyms	ELF2; E74-like factor 2 (ets domain transcription factor); ETS-related transcription factor Elf-2; EU32; NERF; NERF 1A; NERF 1B; NERF 2; new Ets-related factor; ets family transcription factor ELF2C; NERF-2; NERF-1A; NERF-1B; NERF-1a,b;

Entrez Gene ID	1998
mRNA Refseq	NM_006874
Protein Refseq	NP_006865
UniProt ID	Q15723
Chromosome Location	4q28
Pathway	Angiopoietin receptor Tie2-mediated signaling, organism-specific biosystem;
Function	protein binding; sequence-specific DNA binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; sequence-specific DNA binding transcription factor activity;