



Human ERI1 blocking peptide (CDBP0244)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-3hExo/THEX1 antibody
Antigen Description	ERI1 (exoribonuclease 1) is a protein-coding gene. Diseases associated with ERI1 include kaposi's sarcoma, and sarcoma. GO annotations related to this gene include 3'-5' exonuclease activity and ribosome binding. An important paralog of this gene is ERI2.
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	ERI1 exoribonuclease 1 [Homo sapiens]
Official Symbol	ERI1
Synonyms	ERI1; exoribonuclease 1; THEX1, three prime histone mRNA exonuclease 1; 3-5 exoribonuclease 1; 3HEXO; enhanced RNAi three prime mRNA exonuclease homolog 1 (C.elegans); Eri-1 homolog; protein 3hExo; 3 exoribonuclease; 3-5 exonuclease ERI1; histone mRNA 3-exonuclease 1; three prime mRNA exonuclease 1; three prime histone mRNA exonuclease 1; histone mRNA 3 end-specific exonuclease; histone mRNA 3-end-specific

exoribonuclease; enhanced RNAi three prime mRNA exonuclease homolog 1; HEXO; THEX1; MGC35395;

Entrez Gene ID	90459
mRNA Refseq	NM_153332
Protein Refseq	NP_699163
UniProt ID	Q8IV48
Chromosome Location	8p23.1
Function	3-5 exonuclease activity; histone pre-mRNA stem-loop binding; hydrolase activity; metal ion binding; rRNA binding; ribosome binding;