



TREX2 blocking peptide (CDBP6358)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a nuclear protein with 3' to 5' exonuclease activity. The encoded protein participates in double-stranded DNA break repair, and may interact with DNA polymerase delta. [provided by RefSeq, Nov 2012]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	TREX2 three prime repair exonuclease 2 [Homo sapiens (human)]
Official Symbol	TREX2
Synonyms	TREX2; three prime repair exonuclease 2; 3'-5' exonuclease TREX2 long form
Entrez Gene ID	11219
mRNA Refseq	NM_080701
Protein Refseq	NP_542432

UniProt ID	Q9BQ50
Function	3'-5'-exodeoxyribonuclease activity; exodeoxyribonuclease III activity; magnesium ion binding; nucleic acid binding; protein homodimerization activity