

DNAxPAb

Hard-to-Find
Antibody

TREX2 DNAxPab

Catalog # H00011219-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human TREX2 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MAGQDAGCGRGGDDYSEDEGDSSVSRAAVEVFGKLKDLNCPFLEGLYTEPKTIQELL CSPSEY RLEILEWMCTRVWPSLQDRFSSLKGVPT EVKIQEMTKLGHELM LCAPDDQELLKGCACAQKQLH FMDQLLDTIRSLTIGCSSSSLMEHFEDTREKNEALLGELFSSPHLQMLLNPECDPWPLDMQPLL NKQSDDWQWASASAKSEEEEEKLAELARQLQESAAKLHALRTEYFAQHEQGAAAGAADISTLDQ KLRLVTSDFHQLILAF LQVYDDELGECCQRP GPD LHP CGPIIQATHQNLTSYSQLLQVVM AVADTS AKAVETVKKQQGEQICWGGSSSVMSLATKMNELMEK

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — TREX2

Entrez GeneID	11219
GeneBank Accession#	BC008141
Protein Accession#	no protein_acc
Gene Name	TREX2
Gene Alias	-
Gene Description	three prime repair exonuclease 2
Omim ID	300370
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein with 3' exonuclease activity. Enzymes with this activity are involved in DNA replication, repair, and recombination. Similarity to an E. coli protein suggests that this enzyme may be a subunit of DNA polymerase III, which does not have intrinsic exonuclease activity. [provided by RefSeq]
Other Designations	3'-5' exonuclease OTTHUMP00000025920 OTTHUMP00000025922

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)