TREX1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	TREX1, Polyclonal Antibody
Full Product Name	TREX1 (Three Prime Repair Exonuclease 1, AGS1, AGS5, CRV, DKFZp434J0310, DRN3, HERNS) (MaxLight 405)
Product Gene Name	anti-TREX1 antibody
Product Synonym Names	Three Prime Repair Exonuclease 1; AGS1; AGS5; CRV; DKFZp434J0310; DRN3; HERNS
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight405.
Purity/Purification	Purified
Specificity	Recognizes human TREX1.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo
Immunogen	TREX1 (NP_009179.1, 1aa-304aa) full-length human protein.
Immunogen Sequence	MQTLIFFDMEATGLPFSQPKVTELCLLAVHRCALESPPTSQGPPPTVPPPPRVVDKLSLCVAPGKACSPAASEITGLSTAVLAAHGRQCFDDNLANLLLAF
Conjugate	MaxLight405
Note	Preservative Free
Product Categories/Family for anti-TREX1 antibody	Antibodies; DNA Replication; Repair
Applications Tested/Suitable for anti-TREX1 antibody	Western Blot (WB)
Application Notes for anti-TREX1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-TREX1 antibody	This gene encodes the major 3'->5' DNA exonuclease in human cells. The protein is a non-processive exonuclease that may serve a proofreading func encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Notes	Small volumes of anti-TREX1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If neces

Searchable Terms for TREX1 purchase	MBS6451789 is an antibody targeting TREX1. Also known as TREX1 (Three Prime Repair Exonuclease 1, AGS1, AGS5, CRV, DKFZp434J0310, DRN

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TREX1. It may not necessarily be applicable to this product.

NCBI GI #	6005753
NCBI Accession #	NP_009179.1
GenBank Nucleotide #	NP_009179.1
NCBI Official Full Name	deoxyribonuclease III, dnaQ/mutD (E. coli)-like; 3' repair exonuclease 1
Protein Family	Three-prime repair exonuclease
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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