

TREX1 antibody

Cat. No. GTX31367

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Product Note TREX1 antibody will not cross-react with the related protein TREX2. At least three isoforms of TREX1 are known to exist; this antibody will recognize all three isoforms.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	TREX1 antibody was raised against a 15 amino acid synthetic peptide near the center of human TREX1. The immunogen is located within amino acids 220 - 270 of TREX1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



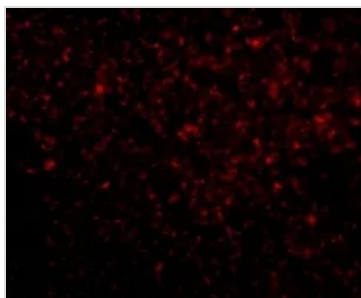
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

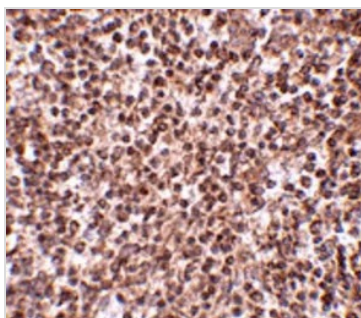
DATA IMAGES



GTX31367 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31367 TREX1 antibody.

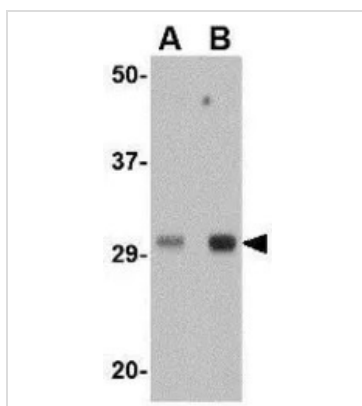
Working concentration : 20 µg/ml



GTX31367 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31367 TREX1 antibody.

Working concentration : 2.5 µg/ml



GTX31367 WB Image

WB analysis of human spleen tissue lysate using GTX31367 TREX1 antibody.

Working concentration : (A) 0.5 and (B) 1 µg/ml



For full product information, images and publications, please visit our [website](#).