

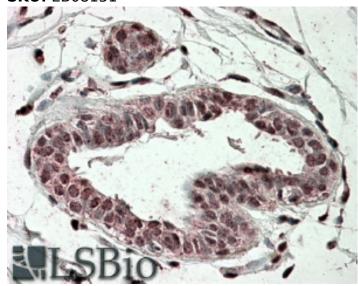






## **GOAT ANTI-TREX2 ANTIBODY**

**SKU:** EB08131



## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

Alias

three prime repair exonuclease  $2|3\1-5\1$  exonuclease

**Names** 

Accession

NP\_542432.2

**Blocking** 

**Peptide** 

EBP08131

Peptide with sequence C-HRSSLENPEHDES, from the internal region of the protein sequence according to Immunogen NP\_542432.2.

**Peptide** 

Sequence

**C-HRSSLENPEHDES** 

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography Method using the immunizing peptide.

Shipping

Refrigerated Instructions





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

Predicted

Human

Species Reactive

Species Human

Human

11219

Gene ID Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

IHC Results

In paraffin embedded Human Breast shows nuclear staining in the luminal epithelial duct cells. Recommended

concentration, 3-6µg/ml.

**ELISA** 

**Detection Limit**  Antibody detection limit dilution 1:128000.

Limit

Western

Blot

Preliminary experiments gave an approx 18kDa band in lysates of Jurkat, MOLT4 and U937 after 0.5µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 25.9kDa according to NP\_542432.2. The 18kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified

forms been reported?

Application

Type

Pep-ELISA, IHC

## GALLERY IMAGES

