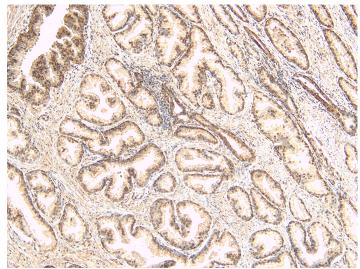


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-TUSC3 / N33 ANTIBODY**

**SKU:** EB08380



## **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** 100 μg

Storage

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

Synonym /

Putative prostate cancer tumor suppressor|OST3A|N33|MGC13453|D8S1992|tumor suppressor candidate

**Alias** 3|TUSC3 **Names** 

Accession

NP\_006756.2; NP\_839952.1 ID

**Blocking** 

EBP08380 **Peptide** 

Peptide with sequence PQRQCSVCRQAN, from the internal region of the protein sequence according to **Immunogen** 

NP\_006756.2; NP\_839952.1.

**Product** 

This antibody is expected to recognise both reported isoforms (NP\_006756.2; NP\_839952.1).

**Peptide** 

Comments

**Sequence** 

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

**PQRQCSVCRQAN** 





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Shipping Instructions

Refrigerated

**Predicted** 

Human, Mouse, Rat, Cow

**Species** Reactive

Human **Species** 

Human Gene ID 7991

Mouse **Gene ID** 

80286

**Rat Gene ID** 290783

**Product** Grade

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

IHC Results Paraffin embedded Human Prostate. Recommended concentration: 4-8µg/ml.

**ELISA** 

Detection Antibody detection limit dilution 1:1000.

Limit

Blot

Western

Approx 37kDa band observed in Human Liver and Lung lysates (calculated MW of 39.7kDa according to NP\_006756.2 and of 39.6 according to NP\_839952.1). An additional band of unknown identity was also

consistently observed at 22kDa, which was successfully blocked by incubation with the immunising peptide. Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

Application

**Type** 

Pep-ELISA, WB, IHC

## **DOCUMENTS**

Data Sheet

## **GALLERY IMAGES**







