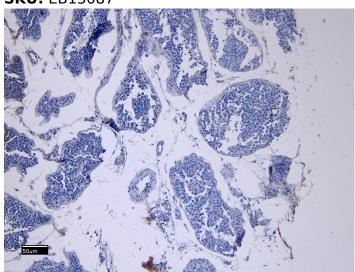


Telephone: (650) 697-3600

## **GOAT ANTI-ACE2 (N TERMINAL) ANTIBODY**

**SKU:** EB13087



## **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

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

Synonym / Alias **Names** 

Angiotensin I Converting Enzyme (peptidyl dipeptidase A)|Angiotensin converting enzyme like protein antibody|Angiotensin converting enzyme homolog antibody|Angiotensin converting enzyme 2 antibody|ACEH antibody|ACE2\_HUMAN antibody|ACE2 antibody|ACE-related carboxypeptidase antibody|ACE related

carboxypeptidase antibody|ACE 2 antibody

Usage Summary

<strong>Flow Cytometry:</strong> Flow cytometric analysis of HepG2 cells.. Recommended concentration: 10ug/ml.

Accession

NP 001358344.1

**Blocking** 

**Peptide** 

EBP13087

Peptide with sequence PROPRIETARY-ACE2, from the N Terminus of the protein sequence according to 

**Peptide** Sequence

PROPRIETARY-ACE2

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

Method the immunizing peptide.





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

Telephone: (650) 697-3600

Shipping Refrigerated

Instructions **Predicted** 

Human

**Species** Reactive

Human

**Species** 

Human **Gene ID** 

59272

**Product** Grade

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

 $\textbf{IHC Results} \ \ \text{Paraffin embedded Human Testis. Recommended concentration: } 8 \mu g/ml.$ 

**ELISA** 

Detection Antibody detection limit dilution 1:128000.

Limit

Approx 90-100kDa band observed in lysates of cell line HepG2 (calculated MW of 92.4kDa according to

Western NP\_001358344.1). Recommended concentration 0.5-2ug/ml. Primary incubation 1 hour at room temperature. Blot <P>Approx 100kDa band was also observed on full-length recombinant Human ACE2 protein. Recommended

concentration 0.01-0.1ug/ml. Primary incubation 1 hour at room temperature.

Application

Type

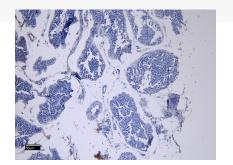
Pep-ELISA, WB, IHC, FC

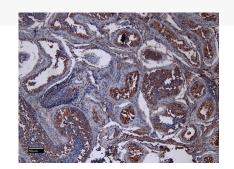
## **GALLERY IMAGES**



Telephone: (650) 697-3600







250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa