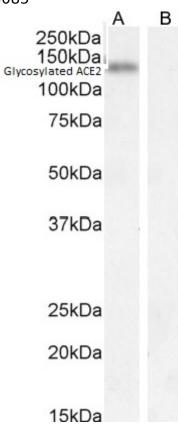


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ACE2 (C TERMINAL) ANTIBODY

SKU: EB13085



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 / **Alias**

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

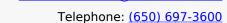
Accession

Names

NP 001358344.1 ID









Blocking EBP13085 **Peptide**

Peptide with sequence PROPRIETARY-ACE2, from the C Terminus of the protein sequence according to **Immunogen**

NP_001358344.1.

Peptide

PROPRIETARY-ACE2 Sequence

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

using the immunizing peptide.

Method **Shipping**

Refrigerated Instructions

Predicted

Species

Human

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_medium.png

IHC Results

Paraffin embedded Human Testis. Recommended concentration: 8µg/ml. A customer reported weak

staining on paraffin embedded Human Kidney, concentration 5-6ug/ml.

ELISA

Detection

Antibody detection limit dilution 1:8000.

Limit

Approx 140kDa band observed in Human Kidney lysates (calculated MW of 92.4kDa according to

Western **Blot**

NP_001358344.1). The observed molecular weight was successfully blocked by incubation with the immunising

peptide, and represents glycosylateion of ACE2, as routinely observed by other sources. Recommended

concentration: 0.03-1ug/ml. Primary incubation 1 hour at room temperature

Application

Pep-ELISA, WB, IHC **Type**

GALLERY IMAGES



