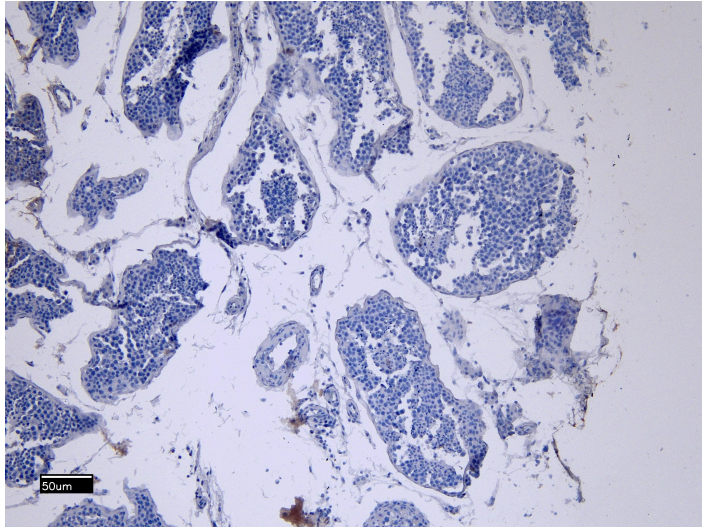




GOAT ANTI-ACE2 (N TERMINAL) ANTIBODY

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	<p>Flow Cytometry: Flow cytometric analysis of HepG2 cells.. Recommended concentration: 10ug/ml.</p>
Accession ID	NP_001358344.1
Blocking Peptide	EBP13087
Immunogen	Peptide with sequence PROPRIETARY-ACE2, from the N Terminus of the protein sequence according to NP_001358344.1.
Peptide Sequence	PROPRIETARY-ACE2
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.



Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
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
IHC Results	Paraffin embedded Human Testis. Recommended concentration: 8µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 90-100kDa band observed in lysates of cell line HepG2 (calculated MW of 92.4kDa according to NP_001358344.1). Recommended concentration 0.5-2ug/ml. Primary incubation 1 hour at room temperature. <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.</p>
Application Type	Pep-ELISA, WB, IHC, FC

GALLERY IMAGES

