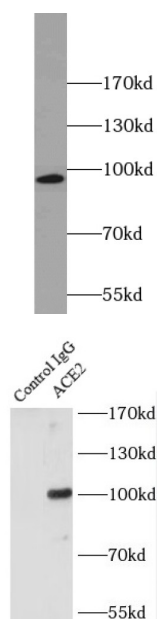


Angiotensin I Converting Enzyme 2 (ACE2) Antibody

Catalogue No.: abx230081



WB analysis of mouse kidney tissue, using ACE2 antibody (1/1000 dilution).

IP analysis of mouse kidney tissue lysate (4000 µg), using ACE2 antibody (5 µg, detection: 1/1000 dilution).

ACE2 Antibody is a Rabbit Polyclonal against ACE2.

Target: Angiotensin I Converting Enzyme 2 (ACE2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/500 - 1/2000, IP: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: angiotensin I converting enzyme(peptidyl-dipeptidase A) 2

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 07 Sep 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9BYF1 (UniProt , ExPASy)
Gene Symbol:	ACE2
GeneID:	59272
OMIM:	300335
HGNC:	13557
Ensembl:	ENSG00000130234
String:	9606.ENSP00000389326
Molecular Weight:	Observed MW: 92 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.