

# Ace2 Antibody, HRP conjugated



PACO64124

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## Product Information

**Size:**

50ul

**Reactivity:**

Rat

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:**

**Protein Background:**

Carboxypeptidase which converts angiotensin I to angiotensin 1-9, a peptide of unknown function, and angiotensin II to angiotensin 1-7, a vasodilator. Also able to hydrolyze apelin-13 and dynorphin-13 with high efficiency. May be an important regulator of heart function. Plays an important role in amino acid, transport by acting as binding partner of amino acid, transporter SLC6A19 in intestine, regulating trafficking, expression on the cell surface, and its catalytic activity.

**Gene ID:**

Ace2

**Uniprot**

Q5EGZ1

**Synonyms:**

Angiotensin-converting enzyme 2 (EC 3.4.17.23) (ACE-related carboxypeptidase)  
[Cleaved into: Processed angiotensin-converting enzyme 2], Ace2

**Immunogen:**

Peptide sequence from Rat Ace2 protein (105-118AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A