

# ACE1 Antibody

# **Product description:**

Formulation: Lyophilized anti-ACE1 antibody purified by peptide affinity column containing 2% BSA and 0.02% NaN<sub>3</sub> Catalog No.:E300500 Size: 100ug/200ul

## Source:

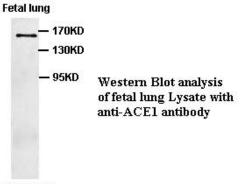
Rabbit polyclonal ACE1 <sup>(1)</sup> antibody was raised against a peptide from N terminal residues of human ACE1 protein.

## **Species Reactivity:**

Human Not yet tested in other species.

#### **Application:**

For research use only Peptide ELISA titer: 1:1,000-1:10,000 Western blot analysis: 1:200-1000 Optimal dilutions/concentrations should be determined by the end user.



WB 1:500

#### **Dilution instruction and storage:**

Already reconstituted in 200ul sterile  $H_2O$ . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.

## **Reference:**

(1) Tipnis,S.R., Hooper,N.M., Hyde,R., et al. A human homolog of angiotensin-converting enzyme.Cloning and functional expression as a captopril-insensitive carboxypeptidase. J. Biol. Chem. 275 (43), 33238-33243 (2000)