

订购热线: 4008-898-798

Anti-REN antibody

Cat. No. ml221781

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-REN rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human REN

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol REN
Full name renin
Synonyms HNFJ2
Swissprot P00797

Target Background

Renin catalyzes the first step in the activation pathway of angiotensinogen--a cascade that can result in aldosterone release, vasoconstriction, and increase in blood pressure. Renin, an aspartyl protease, cleaves angiotensinogen to form angiotensin I, which is converted to angiotensin II by angiotensin I converting enzyme, an important regulator of blood pressure and electrolyte balance. Transcript variants that encode different protein isoforms and that arise from alternative splicing and the use of alternative promoters have been described, but their full-length nature has not been determined.



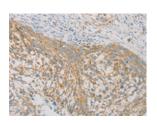
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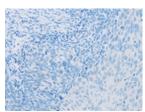
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml221781(REN Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



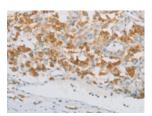
Recommended dilution: 1000-5000

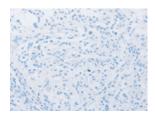
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Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml221781(REN Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)