Renin 1 Monoclonal Antibody(Capture)

catalog number: AN002740P



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Rat

Immunogen Recombinant Rat Renin 1 protein expressed by Mammalian

Host Mouse
Isotype Mouse IgGl
Clone 4E7

Purification Protein A/G Purification

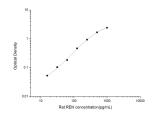
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

ELISA Capture 2-8 μg/mL

Data



Sandwich ELISA-Recombinant Rat Renin 1 protein standard curve.Background subtracted standard curve using Renin 1 antibody(AN002740P)(Capture),Renin 1 antibody(AN002750P)(Detector) in sandwich ELISA.The reference range value for Recombinant Rat Renin 1 protein is 15.63-1000 pg/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Renin is a highly specific endopeptidase, whose only known function is to generate angiotensin I from angiotensinogen in the plasma, initiating a cascade of reactions that produce an elevation of blood pressure and increased sodium retention by the kidney.

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