

Prorenin/Renin antibody

Cat. No. GTX79677

Host	Sheep
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Mouse, Rat

References (1)

Package

1 mg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Product Note Recognises Renin/Prorenin

Properties

Form	Liquid
Buffer	50mM Sodium Phosphate, 100mM NaCl, 1mM EDTA
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	10 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length rat protein fused to a His tag at C-terminal end (Glycosylated).
Purification	Protein G purified From serum
Conjugation	Unconjugated



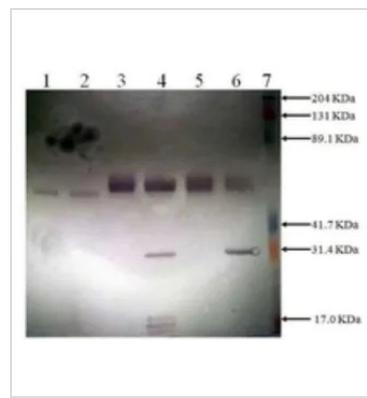
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Note

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DATA IMAGES**GTx79677 WB Image**

WB analysis of various samples using GTx79677 Prorenin/Renin antibody.

Lane 1 : Human prorenin

Lane 2 : Partial activation

Lane 3 : Mouse prorenin

Lane 4 : Partial activation

Lane 5 : Rat prorenin

Lane 6 : Partial activation

Lane 7 : Protein maker

Loading : 1 µg per lane



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