

Renin antibody [7D3-E3]

Cat. No. GTX79644

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	45 kDa. (Note)
Product Note	Recognises renin and 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length wild-type human protein (Glycosylated).
Purification	IgG fraction From tissue culture supernatant
Conjugation	Unconjugated

Note

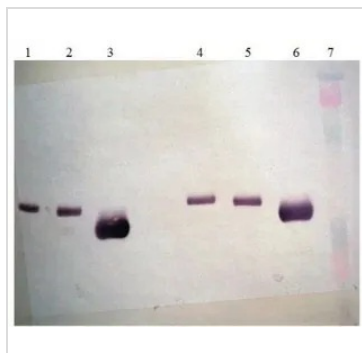
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DATA IMAGES



GTX79644 WB Image

WB analysis of various sample lysates using GTX79644 Renin antibody [7D3-E3].

Lane 1 : Human Prorenin, C-terminal His tag (1 µg) Non-Reduced

Lane 2 : Human Prorenin, Native (1 µg) Non-Reduced

Lane 3 : Human Renin, Native (1 µg) Non-Reduced

Lane 4 : Human Prorenin, C-terminal 8x His tag (1 µg) Reduced

Lane 5 : Human Prorenin, Native (1 µg) Reduced

Lane 6 : Human Renin, Native (1µg) Reduced

Lane 7 : Molecular Weight Markers



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