

## MD Biosciences

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## RABBIT ANTI-PROCOLLAGEN TYPE III (PIIINP), IgG FRACTION

(For research use only)

<b>Catalog N°</b>	MD 23311
<b>Description</b>	Rabbit polyclonal antibodies against purified Procollagen Type III amino-terminal peptide (PIIINP). The IgG fraction is obtained by ion exchange chromatography.
<b>Format</b>	IgG fraction, freeze-dried (0.5 ml). Reconstitute with 0.5 ml di H <sub>2</sub> O and store aliquots at -20°C.
<b>Stability</b> ;	<u>Unreconstituted</u> : 24 months at +2°/8°C or longer at -20°C  avoid freeze-thaw cycles by aliquoting before storage at -20°C and use. <u>Reconstituted</u> : 6 months (mini) at -20°C.
<b>Applications</b>	IFA, RIA, ELISA (tested).
<b>Specificity</b> <b>(% ; at a 1:10000</b> <b>RIA dilution)</b>	Human Procollagen, Type III : 100 Human Collagen, Types I, III : < 0.1 Bovine Collagen, Types I, III : < 0.1 Bovine Procollagen, Type III : 100
<b>Use</b>	For immunostaining of extra or intracellular components in light microscopy. For the quantitation of PIIINP in biological fluids or in culture supernatants.
<b>Working dilutions</b>	In indirect IFA with fluoresceine anti-rabbit IgG conjugate, use at the following dilution : - 1:40 on frozen human and bovine skin and liver tissues.