



## RABBIT ANTI-PROCOLLAGEN TYPE III (PIIINP) POLYCLONAL ANTIBODY

|                   |                                                                                                                                                                                                                                                                                                                                                                    |                |         |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------|
| CATALOG NUMBER:   | AB764P                                                                                                                                                                                                                                                                                                                                                             | QUANTITY:      | 100 µg  |
| LOT NUMBER:       |                                                                                                                                                                                                                                                                                                                                                                    | CONCENTRATION: | 1 mg/mL |
| DESCRIPTION:      | Rabbit polyclonal antibodies against purified Procollagen Type III amino-terminal peptide (PIIINP). Antibody shows less than 0.1% reactivity with human and bovine Procollagen Type I by radioimmunoassay.                                                                                                                                                         |                |         |
| APPLICATIONS:     | <u>Immunocytochemistry</u> : 1:40 dilution for immunofluorescent staining of frozen human and bovine skin and liver tissues.<br><u>Immunohistochemistry</u> : 1:500 dilution on fixed, paraffin-embedded human or bovine tissues<br><u>ELISA</u> : 1:100 –1:200<br><u>Radioimmunoassay</u><br><i>Optimal working dilutions must be determined by the end user.</i> |                |         |
| PRESENTATION:     | Affinity purified rabbit polyclonal presented as lyophilized material. Reconstitute in 0.1 ml of distilled water. Final solution is 0.01M phosphate, 0.09M NaCl, pH 7.2.                                                                                                                                                                                           |                |         |
| STORAGE/HANDLING: | Maintain frozen at -20°C in undiluted aliquots for up to 12 months from date of receipt. Avoid repeated freeze/thaw cycles.                                                                                                                                                                                                                                        |                |         |

**Important Note:** *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC  
PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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