

Pronase reagent (Ready-to-use)

Cat. No. GTX73181

Applications

IHC

References (1)

Package

100 ml

PRODUCT

Summary

Use as antigen retriever for some antibodies in IHC. Reagent is supplied in ready-to-use format. Over-digestion may detach tissue sections from slides or may result in the loss of tissue morphology. It may be necessary to use + charge, sialanized or polylysine coated slides.

Applications

Application Note

1. Deparafinize FFPE tissue section is carried out as outlined in your protocol. Hydrate tissue with PBS or other commercial buffer.
2. Remove buffer, add 2-4 drops of Pronase reagent to cover the tissue section.
3. Incubate at room temp for 5-15 minutes. The time required for optimum digestion of the FFPE tissue section will vary with the extent of fixation.

Note:

Generally, 5 minutes at room temperature is sufficient. In some cases, it may require 15 minutes.

4. Discard Pronase reagent, wash 3-5 times with buffer.
5. The tissue sections are ready for further IHC protocol.

Properties

Form

Liquid

Storage

Keep as concentrated solution, aliquot and store at 4°C. DO NOT FREEZE.

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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