

Human Breast (Invasive Mammary Carcinoma) tissue slides

Cat. No. GTX22104

Application	IHC-P
Species	Human

Package
5 slide

PRODUCT

Summary

Formalin-fixed, paraffin-embedded tissue is useful for a variety of applications including the targeting of proteins, RNA, and DNA by means of Immunohistochemistry (IHC), in-situ hybridization (ISH) and fluorescence in-situ hybridization (FISH), respectively. Some tissue types may require extra attention as they may contain high levels of endogenous biotin, peroxidase, or autofluorescence.

GeneTex single tissue slides contain 4 µm sections of formalin-fixed, paraffin-embedded human tissue (1-2 cm x 1-2 cm) affixed to Snowcoat X-tra (Surgipath) slides. Tissue diagnosis was performed by certified pathologists.

10 µm sections are also available. Please inquire with sales@genetex.com.

Tissue type	Tumor
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APPLICATION

Application Note

GeneTex' Shuman tissue slides can be used with any antibody shown to be effective in formalin-fixed tissue using a standard immunostaining protocol. In order to avoid false negative results from DNA or RNA sequences not being present in a 4 µm cellular cross-section, 10 µm tissue sections are recommended. 10 µm single tissue slides are available upon request. This product has not been evaluated for effectiveness in ISH or FISH applications.

PROPERTIES

Storage	Cool dry at room temperature. 4°C for long term storage.
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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.



For full product information, images and publications, please visit our [website](https://www.genetex.com).