

Paraffin Tissue Array Certificate of Analysis

Product Name: Paraffin Tissue Array

Catalog No.: T8XXXXXX

Shipping Condition: Shipped at Room Temperature

Storage Condition: Cool Dry Room Temperature

Shelf Life: One year from the date of receipt under proper storage condition

Description

Tissues were fixed in formalin after excision, and embedded in paraffin. Paraffin tissue arrays are 5-10 μm in thickness, and mounted on positively charged glass slides. Each tissue sample is about 2 mm in diameter. A reference chart shows all the tissue names and their respective position on the array. This product can be used for both immunohistochemistry and in situ hybridization. It is an ideal product for rapid cellular localization of RNA and protein expression.

Quality Control

5 representative tissue arrays from each lot were selected to be stained with H&E to ensure the consistent image.

Note: Every single tissue array is well maintained with good quality, but there might be some variations between slides, for example, one spot is missing cells due to the end of serial cut. But there should be no more than 3 spots are without expected cells.

FOR RESEARCH USE ONLY

APPROVED BY: _____