

A-FLX™ Animal Tissue FFPE Wistar Rat Colon

GENERAL INFORMATION

Product Name: A-FLX™ Animal Tissue
FFPE Wistar Rat Colon

Reference Number: 7020-0310 Block
7020-0320 Slide (4µm)

Date of Manufacturing: See product label

Lot Number: See product label

Intended Use: For research use only

DESCRIPTION

Species: Rat

Strain: Wistar

Tissue: Colon

Fixation Condition: 10% neutral buffered formalin (NBF) for 24 hours at 24-27°C

Product Format:

Block: Paraffin embedded block

Slide: One unstained section mounted on Superfrost™ Plus slide. Section thickness: 4µm

IMAGE



Illustration of an FFPE slide with
Hematoxylin & Eosin (H&E) staining image

STORAGE CONDITION

2-8 ° C with desiccation (Recommended)

*RECOMMENDED STABILITY RE-TESTING SCHEDULE:

Block	5 years
Slide	1 year

*FFPE sample stability is not universally established and is biomarker and assay dependent. More frequent re-testing may be needed for certain labile biomolecules.

RECOMMENDED PROCEDURES

Staining using FFPE slides:

1. Bake slides at 60°C for 30-60 min.
2. Deparaffinize 3 times in Xylene or Xylene substitute for 5 min each time.
3. Rinse 2 times in 100% ethanol for 1 min each.
4. Rehydrate in ethanol series (95% 1 min, 70% 1 min, distilled H₂O 2 times for 1 min each).
5. Proceed to staining protocol.

SAFETY AND PRECAUTIONS

This product does not contain hazardous material. Wear appropriate personal protective equipment (PPE) when handling reagents and biological specimens.



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