

A-FLX™ Animal Tissue FFPE BALB/C Mouse Colon

GENERAL INFORMATION

Product Name: A-FLX™ Animal Tissue
FFPE BALB/C Mouse Colon

Reference Number: 7010-0310 Block
7010-0320 Slide (4µm)

Date of Manufacturing: See product label

Lot Number: See product label

Intended Use: For research use only

DESCRIPTION

Species: Mouse

Strain: BALB/C

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

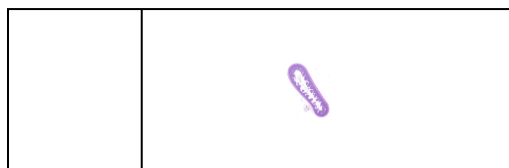


Illustration of an FFPE slide with
Hematoxylin & Eosin (H&E) staining image

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.



Acepix Biosciences, Inc.

32990 Alvarado-Niles Road, Suite 910
Union City · CA · 94587 · USA

Tel: 1 (888) 866-0580 · Web: www.acepixonbio.com