

Product Data Sheet

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

GENERAL INFORMATION

Product Name: A-FLX™ Animal Tissue

FFPE BALB/C Mouse Multi Tissue

Reference Number: 7010-8010 Block

7010-8020 Slide (5µm)

Date of Manufacturing: See product label

Lot Number: See product label

Intended Use: For research use only

DESCRIPTION

Species: Mouse
Strain: BALB/C
Tissue: Multi Tissue

Fixation Condition: 10% neutral buffered formalin (NBF) for 24 hours

at 24-27°C

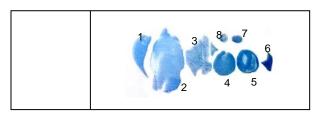
Product Format:

Block: Paraffin embedded block

Slide: One unstained section mounted on Superfrost™

Plus slide. Section thickness: 5µm

SCHEMATIC



Tissue Arrangement*:

1) Liver, 2) Brain, 3) Lung, 4) Kidney, 5) Heart, 6) Spleen, 7) Intestine, 8) Colon

* Tissue size and relative position may vary.

STORAGE AND STABILITY

Storage Condition

Ambient temperature

2-8° C with desiccation (Recommended)

-20° C to -10° C

5 years

*Guideline for general applications, such as immunohistochemistry (IHC) or DNA *in situ* hybridization (ISH). Certain biomolecules may be less stable during storage.

SAFETY AND PRECAUTIONS

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

RECOMMENDED PROCEDURES

Staining using FFPE slides:

- 1. Bake slides at 60°C for 30-60 min.
- 2. Deparaffinize two times in Xylene or Xylene substitute for 5 min each time.
- 3. Rinse two times in 100% ethanol for 1 min each time.
- 4. Air dry slides or rehydrate in ethanol series (95% 2 min, 70% 2 min, 50% 2 min, 1XPBS 2 min).
- 5. Proceed to staining protocol.



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