

Product Data Sheet

A-FLX™ Animal Tissue FFPE Wistar Rat Thymus

GENERAL INFORMATION

Product Name:	A-FLX™ Animal Tissue	
	FFPE Wistar Rat Thymus	
Reference Number:	7020-1610 Block	
	7020-1620 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:	Thymus	
Fixation Condition:	10% neutral buffered formalin (NBF) for 24 hours at 24-27°C	
Product Format:		
Block:	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 H_2O 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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