oncoExTra™

Solid Tumor Specimen Requirements and Shipping Guidelines

Tumor samples	Specimen type	Requirements	Storage and transport
	Paraffin block	Fixed tissue with surface area ≥25 mm ²	Ship overnight with cold pack. Cold pack must be frozen.
	Core needle biopsy	3-5 cores from a single tumor	
	Scrolls	6-10 freshly cut scrolls at 10 μm each	
	Unstained slides (USS)	10 (charged, unbaked) from a single tumor, ≥50 μm total + H&E	
	Fresh frozen tissue	5 mm ³	Ship overnight on dry ice
	Minimum tumor content is 20% Send H&E slide or attestation of tumor content for tumor samples along with corresponding pathology report If sending decalcified FFPE bone samples, EDTA -based methods are preferred. Strong acid decalcified samples are not accepted. Tumors processed in sectionable cassette systems (blocks or USS) are acceptable for testing		
Matched normal samples	Peripheral blood	3-5 mL in EDTA, ≤7 days old upon receipt	 Refrigerate if storing before transport Ship overnight with cold pack. Cold pack must be frozen.
IHC testing*	Paraffin block	5-10 μ m of tissue used per USS	 Refrigerate if storing before transport Ship overnight with cold pack. Cold pack must be frozen.
	Unstained slides	2 (charged, unbaked) slides at 4-5 μm per IHC stain 8 (charged, unbaked) slides at 4-5 μm per IHC panel	
	Decalcified specimens are not accepted for IHC testing		

EDTA=ethylenediaminetetraacetic acid; FFPE=formalin-fixed, paraffin-embedded.

* IHC testing not available in New York State.

• Ensure that all primary specimen containers are labeled with 2 unique patient identifiers and collection date

Testing will not begin until both tumor and matched normal samples are received

- There is a possibility for tumor specimens to be exhausted during the testing process
- Freeze cold pack included in specimen kit for a minimum of 4 hours before shipping
- Please contact us if you have alternative sample types

EXACT SCIENCES

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