

MICROTOMY

Meaning: Microtomy is the technique of slicing thin sections of biological tissue for microscopic examination.

1. Microtomy is an essential technique in histology for producing thin sections of tissue for microscopic examination.
2. The precision of microtomy greatly influences the quality of the samples used in pathological analysis.
3. Advancements in microtomy technology have led to more efficient and user-friendly instruments.
4. In research laboratories, microtomy is frequently employed to prepare specimens for immunohistochemical staining.
5. The effectiveness of microtomy relies heavily on the skill of the technician performing the sectioning.

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