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Biomedicine : Cancer Research

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Molecular Pathology and Diagnostics of Cancer

- The book is designed to provide a quick reference for the management of pathology cases requiring molecular testing
- It includes a detailed description of sophisticated molecular tests
- It explains how the molecular pathology results will guide to the correct diagnosis and will affect patient care

Molecular pathology is based on the emergence of new techniques that greatly enhance the diagnostic accuracy when facing with challenging differential diagnoses. In addition, new molecular techniques are entering the clinical arena for their value in predicting therapy response and tumor prognosis. This book provides a guide for the practicing pathologist and for both pathology residents and fellows during the daily sign-out of challenging cases. The book is organized by anatomical systems and provides a detailed description of molecular tests that may help in the diagnosis. Furthermore, a description of the current molecular tests required to identify patients for treatment is offered. The application of molecular pathology techniques to the clinical practice has already shown its usefulness and the number of such tests is growing exponentially as more molecular targets are discovered. Molecular Pathology and Diagnostics of Cancer will give practicing and training pathologists an up-to date resource to guide the correct management of pathology cases requiring molecular testing.

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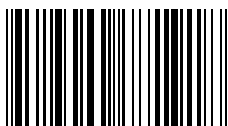
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