

Springer

1st
edition1st ed. 2021, XX, 194 p.
130 illus. in color.**Printed book**

Hardcover

Printed book

Hardcover

ISBN 978-981-16-2654-8

£ 79,99 | CHF 106,50 | 89,99 € |

98,99 € (A) | 96,29 € (D)

Available

Discount group

Standard (0)

Product category

Professional book

Other renditions

Softcover

ISBN 978-981-16-2656-2

Medicine : Pathology

Dey, Pranab

Diagnostic Flow Cytometry in Cytology

- Provides complete knowledge on flow cytometry and sophisticated modern techniques
- Includes large number of flow cytometry graphs of all the haematolymphoid tumors
- Helps to interpret flow cytometry graphs
- Describes important diagnostic flow cytometry features of different lymphoid tumors
- Includes many case studies for learning

The book covers the essential practical techniques of flow cytometry in detail. It is divided into two sections: The first section includes the basic practical techniques of flow cytometry in cytology samples. Chapters under this section provide detailed description of the sampling technique, processing, acquisition of the sample, instrumentation and basic principles of flow cytometry. The second section elucidates clinical applications of flow cytometry. Chapters cover the flow cytometry applications in various haematolymphoid neoplasms, tumors of solid organs and body fluid samples. The flow cytometry findings of different tumors are described with the help of multiple colored cytology microphotographs, flow cytometry graphs, boxes, and tables. In addition, it also describes other ancillary techniques in those neoplastic lesions. The book helps practicing pathologists, technical staff and post graduate students to understand flow cytometry findings of the haematolymphoid neoplasms and solid tumor with special emphasis on cytology along with advanced technique. This book will help the students to interpret flow cytometry graphs.

Order online at [springer.com/booksellers](https://www.springer.com/booksellers)**Springer Nature Customer Service Center GmbH**

Customer Service

Tiergartenstrasse 15-17

69121 Heidelberg

Germany

T: +49 (0)6221 345-4301

row-booksellers@springernature.com



ISBN 978-981-16-2654-8 / BIC: MMF / SPRINGER NATURE: SCH4800X

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.

Part of **SPRINGER NATURE**