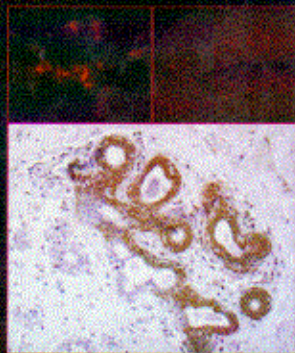


LABORATORY METHODS IN CELL BIOLOGY: IMAGING

Edited by

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Cell biology spans among the widest diversity of methods in the biological sciences. From physical chemistry to microscopy, cells have given up their secrets only when the questions are asked in the right way.

This is the second of two *Methods in Cell Biology* volumes focusing on laboratory methods. This volume includes 17 chapters on imaging, written by experts in these fields.

KEY FEATURES

- Methods that are among the most important and elucidating in the discipline, described in a clear and reproducible way
- Use of graphics and comparisons to other methods
- Tricks and approaches to adapt methods to other systems

Cover image: Immunofluorescence staining of RGS6 in mouse cerebellar granule cells (top left); immunofluorescence staining of RGS6 in mouse cerebellum (top right); immunoperoxidase staining of RGS6 in human breast ductal epithelial cells (bottom). Provided by Rory A. Fisher and Biswanath Maity, University of Iowa Carver College of Medicine (see Chapter 5 for more details).

Volume 113 of **METHODS IN CELL BIOLOGY**

Series Editors: Leslie Wilson, Paul Mastudaira and Phong Tran



ACADEMIC PRESS

An imprint of Elsevier
elsevierdirect.com

ISBN 978-0-12-407239-8

