

Paperback Re-issue

Advances in our understanding of biological mechanisms have frequently been associated with the development of techniques. *In situ* hybridisation is a classic case of such a technique. It effectively combines histochemistry with molecular biology and enables the rapid analysis of the distribution of RNA, or DNA, in tissues. The information gained from this has caused a revolution in our understanding of developmental biology, since a fundamental aspect of development is the spatial and temporal expression of genes. In addition, the technique has found application in the field of medicine, providing insights into the functioning of healthy tissues and the diagnosis and study of diseases. Originally published in 1990, this book brings together contributions from leaders in the application of *in situ* hybridisation and guides the would-be exponent through the various options and variations of this technique.

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