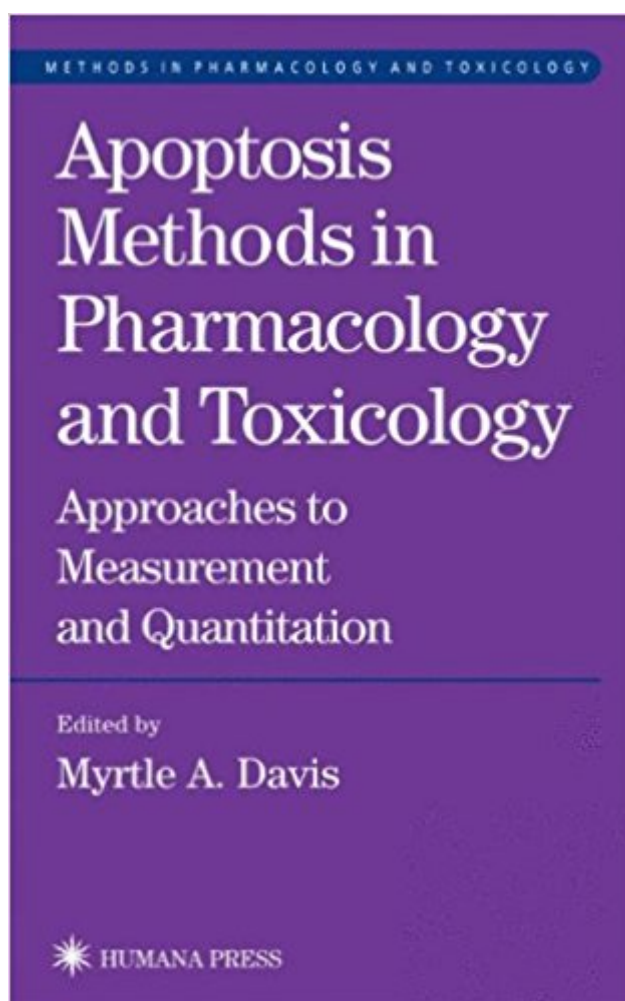


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Synopsis

Dr. Myrtle A. Davis has assembled a panel of cutting-edge scientists to describe their best methods for detecting, illuminating, and quantifying apoptotic mechanisms in a way that is useful for the design of toxicology and pharmacology studies. These state-of-the-art techniques include flow cytometric, fluorometric, and laser scanning methods for quantifying and characterizing apoptosis, as well as protocols for the use of DNA microarray technology, high throughput screens, and ELISA. Immunocytochemical methods for measuring biochemical and molecular endpoints in tissue sections will be highly useful for those carrying out studies in whole animal models as opposed to cell culture systems.

Book Information

Series: Methods in Pharmacology and Toxicology

Hardcover: 156 pages

Publisher: Humana Press; 2002 edition (June 15, 2002)

Language: English

ISBN-10: 0896038904

ISBN-13: 978-0896038905

Product Dimensions: 6.1 x 0.4 x 9.2 inches

Shipping Weight: 15.7 ounces (View shipping rates and policies)

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