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Altri autori (Persone)	ShiShan-Rong <1936-> TaylorC. R (Clive Roy)
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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>ANTIGEN RETRIEVAL IMMUNOHISTOCHEMISTRY BASED RESEARCH AND DIAGNOSTICS; CONTENTS; PREFACE; CONTRIBUTORS; PART I: RECENT ADVANCES IN ANTIGEN RETRIEVAL TECHNIQUES AND ITS APPLICATION; CHAPTER 1: STANDARDIZATION OF ANTIGEN RETRIEVAL TECHNIQUES BASED ON THE TEST BATTERY APPROACH; CHAPTER 2: EXTENDED APPLICATION OF ANTIGEN RETRIEVAL TECHNIQUE IN IMMUNOHISTOCHEMISTRY AND IN SITU HYBRIDIZATION; CHAPTER 3: EXTRACTION OF DNA/RNA FROM FORMALIN-FIXED, PARAFFIN-EMBEDDED TISSUE BASED ON THE ANTIGEN RETRIEVAL PRINCIPLE; PART II: STANDARDIZATION OF IMMUNOHISTOCHEMISTRY CHAPTER 4: KEY ISSUES AND STRATEGIES OF STANDARDIZATION FOR QUANTIFIABLE IMMUNOHISTOCHEMISTRY CHAPTER 5: STANDARDIZATION OF IMMUNOHISTOCHEMISTRY BASED ON ANTIGEN RETRIEVAL TECHNIQUE; CHAPTER 6: STANDARD REFERENCE MATERIAL: CELL LINE DEVELOPMENT AND USE OF REFERENCE CELL LINES AS STANDARDS FOR EXTERNAL QUALITY ASSURANCE OF HER2 IHC AND ISH TESTING; CHAPTER 7: PEPTIDES AS IMMUNOHISTOCHEMISTRY CONTROLS; CHAPTER 8: STANDARD REFERENCE MATERIAL: PROTEIN-EMBEDDING TECHNIQUE AND DESIGN OF BAR CODE CHAPTER 9: THE PROS AND CONS OF AUTOMATION FOR IMMUNOHISTOCHEMISTRY FROM THE PROSPECTIVE OF THE PATHOLOGY LABORATORY CHAPTER 10: IMAGE ANALYSIS IN IMMUNOHISTOCHEMISTRY; PART III: TISSUE/CELL SAMPLE PREPARATION; CHAPTER 11: TISSUE CELL SAMPLE PREPARATION: LESSONS FROM THE ANTIGEN RETRIEVAL TECHNIQUE; CHAPTER 12: MECHANISMS OF ACTION AND PROPER USE OF COMMON FIXATIVES; CHAPTER 13: CELL SAMPLE PREPARATION FOR CLINICAL CYTOPATHOLOGY: CURRENT STATUS AND FUTURE DEVELOPMENT; CHAPTER 14: DESIGN OF A TISSUE SURROGATE TO EXAMINE ACCURACY OF PROTEOMIC ANALYSIS PART IV: MOLECULAR MECHANISM OF ANTIGEN RETRIEVAL TECHNIQUE CHAPTER 15: STUDY OF FORMALIN FIXATION AND HEAT-INDUCED ANTIGEN RETRIEVAL; CHAPTER 16: A LINEAR EPITOPES MODEL OF ANTIGEN RETRIEVAL; CHAPTER 17: pH OR IONIC STRENGTH OF ANTIGEN RETRIEVAL SOLUTION: A POTENTIAL ROLE FOR REFOLDING DURING HEAT TREATMENT; CHAPTER 18: COMMENTARY: FUTURE DIRECTIONS; PART V: PROTEOMIC ANALYSIS OF PROTEIN EXTRACTED FROM TISSUE/CELLS; CHAPTER 19: TECHNIQUES OF PROTEIN EXTRACTION FROM FFPE TISSUE/ CELLS FOR MASS SPECTROMETRY CHAPTER 20: APPLICATION OF SHOTGUN PROTEOMICS TO FORMALIN-FIXED AND PARAFFIN-EMBEDDED TISSUES CHAPTER 21: VISUALIZING PROTEIN MAPS IN TISSUE; CHAPTER 22: SYMBIOSIS OF IMMUNOHISTOCHEMISTRY AND PROTEOMICS: MARCHING TO A NEW ERA; APPENDIX: RELATED LABORATORY PROTOCOLS; INDEX; Color plates</p>
Sommario/riassunto	<p>The most complete, up-to-date reference on antigen retrieval and immunohistochemistry An antigen is a substance that prompts the generation of antibodies and can cause an immune response. The antigen retrieval (AR) technique is in wide use across the globe, and is a critical technique used in medical diagnosis of disease, particularly clinical targeted cancer treatment. Antigen Retrieval Immunohistochemistry Based Research and Diagnostics discusses several scientific approaches to the standardization of quantifiable</p>

