

1. Record Nr.	UNINA9911018831903321
Autore	Hay Frank C
Titolo	Practical immunology // Frank C. Hay, Olwyn M.R. Westwood ; with the assistance of Paul N. Nelson
Pubbl/distr/stampa	Malden, MA, : Blackwell Science, 2002
ISBN	9786610213924 9781280213922 1280213922 9780470792902 0470792906 9780470757475 0470757477 9781405146739 1405146737
Edizione	[4th ed.]
Descrizione fisica	1 online resource (410 p.)
Altri autori (Persone)	WestwoodOlwyn M. R NelsonPaul N HudsonLeslie
Disciplina	616.07/9
Soggetti	Immunology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Rev. ed. of: Practical immunology / Leslie Hudson, Frank C. Hay. 3rd ed. 1989.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Practical Immunology; CONTENTS; Foreword to the first edition; Acknowledgements; 1: Isolation and structure of immunoglobulins; 2: Monoclonal antibodies: production, purification and enzymatic fragmentation; 3: Antibody interactions with antigens; 4: Antibodies as probes; 5: Immunoassay; 6: Isolation of cells; 7: Phagocytosis, complement and antibody-dependent cytotoxicity; 8: Lymphocyte structure; 9: Lymphocyte function; 10: The cytokines; 11: Immunological manipulations in vivo; APPENDIX A Buffers and media; APPENDIX B Basic techniques and useful data APPENDIX C Equipment and manufacturers indexIndex
Sommario/riassunto	Practical Immunology is a basic text aimed at immunology students and

researchers at all levels who need a comprehensive overview of the methodology of immunology. The rapid and startling innovations in immunology over the past two decades have their root in sound experimental practice and it has always been the aim of this book to educate researchers in the design and performance of complex techniques. It will appeal to students of immunology, graduate students embarking on bench science, or specialised immunologists who need to use an immunological technique outside their sphere of exp

---