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# Phage Display of Antibodies: Techniques and Applications

Guest Editors:

## Prof. Dr. Brian K. Kay

Department of Biological Sciences, University of Illinois at Chicago, 900 S. Ashland Ave., Molecular Biology Research Building, Room 4318, (M/C 567), Chicago, IL 60607, USA

#### Dr. Michael P. Weiner

Department of Molecular Sciences, AxioMx Inc., 688 E Main Street, Branford, CT 06405, USA

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## Message from the Guest Editors

Dear Colleagues,

Phage display of antibody fragments is a powerful methodology for generating recombinant affinity reagents to many protein targets. As sequenced reagents, they offer renewability and options for engineering that are commonly lacking with polyclonal and monoclonal antibodies. It is now possible to devise and implement a pipeline for developing high quality (*i.e.*, specific, dissociation constants of <10 nM) antibodies to almost any protein target for basic science research, diagnostic, and therapeutic applications. This Special Issue of the *International Journal of Molecular Sciences* will feature different aspects of a high-throughput pipeline, solutions to bottlenecks in the process, and some exciting new applications of recombinant antibodies.

Prof. Dr. Brian K. Kay Dr. Michael P. Weiner *Guest Editors* 



**Special**sue





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### **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

#### Message from the Editor-in-Chief

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