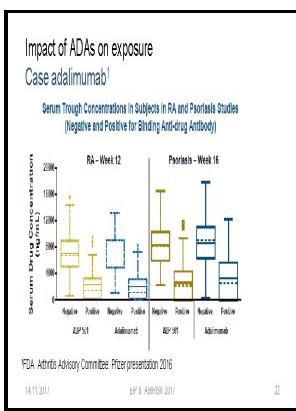


# Immunogenicity of biopharmaceuticals

## Springer - Immunogenicity of Biopharmaceuticals: An Example from Erythropoietin



Description: -

- Product safety -- Law and legislation -- United States
- Consumer protection -- Law and legislation -- United States
- U.S. Consumer Product Safety Commission -- Appropriations and expenditures
- Pharmaceutical biotechnology
- Biopharmaceutics -- Immunology
- Immunological toleranceImmunogenicity of biopharmaceuticals

- Neue wissenschaftliche Bibliothek, 21. Geschichte
- Biotechnology (Arlington, Va.) -- v. 8.
- Biotechnology : pharmaceutical aspects -- v. 8Immunogenicity of biopharmaceuticals

Notes: Includes bibliographical references and index.

This edition was published in 2008



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Tags: #Bioequivalence #and #the #immunogenicity #of #biopharmaceuticals

### Toxic Effects of Immunogenicity to Biopharmaceuticals

The B-cell engulfs the pathogen, digests it, and presents viral peptides 8 to 15 amino acids long in a class II major histocompatibility complex MHC on its surface.

### Immunogenicity of biopharmaceuticals in laboratory animals

Another rare event can be the neutralization of an endogenous molecule, which can occur following the development of an ADA to a replacement therapy.

### Biotechnology: Pharmaceutical Aspects: Immunogenicity of Biopharmaceuticals (Hardcover)

Multiple factors are required to trigger a T-cell-mediated immune response to a recombinant therapeutic protein. Antibodies against recombinant human erythropoietin in a patient with erythropoietin-resistant anemia. REGULATORY PERSPECTIVES We will describe examples of the use of novel assays to assess immunogenicity and use the information to de-immunize therapeutic-proteins.

### Immunogenicity Assessment and Regulatory Approval of Biologics

Indeed monitoring for antibodies during clinical trials and postmarketing surveillance remains an important issue for all therapeutic proteins Schellekens, 2002.

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