

# Subject Index

- 14-3-3 isoforms, 137
- ADCC, 161
- Agalactosyl IgG, 82
- Anti-D, 82
- Anti-DNA, 52
- Anti-GPM antibodies, 122
- Anti-idiotypic antibody, 68
- Anti-NC1 antibodies 122
- Anti-NC1, 122
- Antigen presenting cells, 153
- Autoimmunity, 153
  
- B-lymphocytes, 47
- Baculovirus, 57
- Bifunctional, 93
- Bispecific, 93
  
- Cancer recognition, 137
- Carbohydrate epitope, 145
- Carcinoembryonic antigen, 145
- Cellular immune responses, 68
- Chimeric, 57
- Cold agglutinins, 52
- Colorectal cancer, 68
- Competitive elution, 113
  
- Electrofusion, 42, 47
  
- Fc $\gamma$  receptors, 82
- Fusion protein, 129
  
- $\beta$ -Galactosidase, 82
  
- GM3 ganglioside, 102
- GM3, 103
- Goodpasture's syndrome 122
  
- Hepatitis C, 77
- Heteromyeloma cells, 42
- High efficiency electrofusion, 77
- Human MAb AE6F4, 137
- Human monoclonal antibody, 68, 102, 145
- Human monoclonal antibodies, 42, 82
- Human thymus, 153
- Humoral immune responses, 77
  
- Idiotypes, 122
- IgG glycosylation, 82
- Immortalization, 89
- Immunohistochemistry, 153
- Immunotoxin, 145
- In vitro immunization, 102
  
- Lipid A, 52
- Lung cancer, 137
- Lymphoid follicles, 145
- Lymphoma, 57
  
- MAb, 77
- Meningococci, 42
- Monoclonal antibody, 57
- Murine anti-14-3-3 MAbs, 137
  
- PEG fusion, 47
- Phage display, 113
- Plasma cell hybridoma, 89
- Plasma cell, 89
- Plasmid DNA, 89
- Protein disulfide isomerase, 129
- Protein refolding, 129
- Rheumatoid arthritis, 47
  
- scFv, 93, 113
- Single chain antibody, 93
- Single gene-encoded chimeric antibody, 161
- Sputum cytodiagnosis, 137
- Streptavidin, 93
- Sulfated glycolipids, 102
- Synovial tissue, 47
  
- TAG27 tumor antigen, 161
- Tumor necrosis factor, 129
- Tumor regression, 145
  
- Vaccine, 68
- V<sub>H</sub>4-21, 52
- Viral cDNA, 77
- Viral protein coated-plasmid DNA, 89