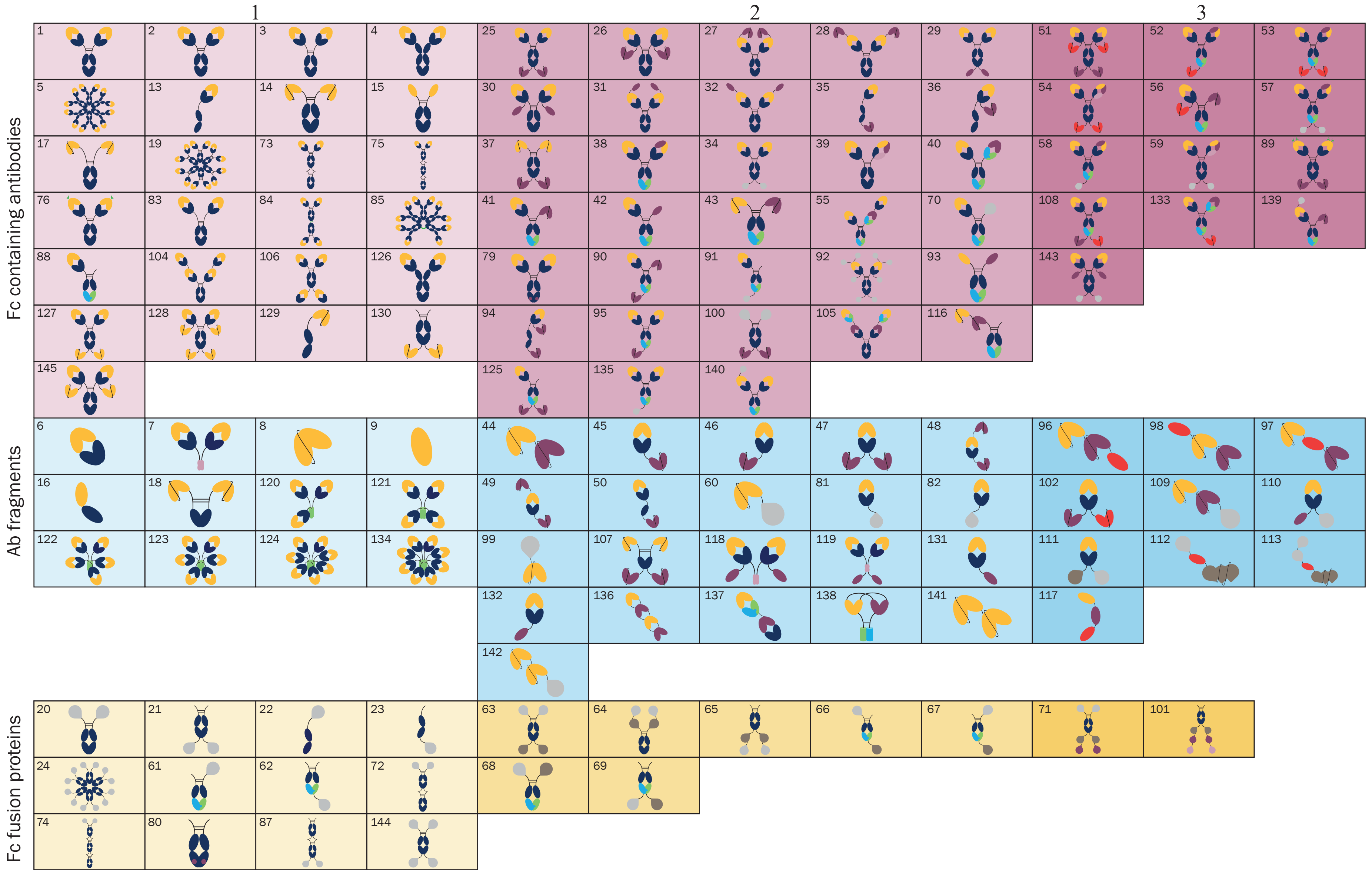
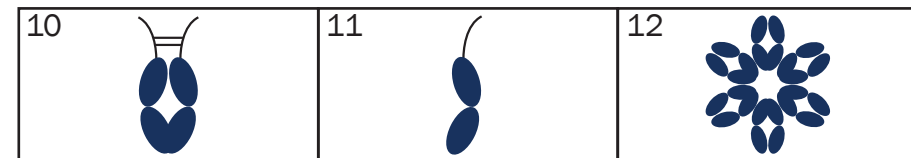


# Periodic Table of Antibodies

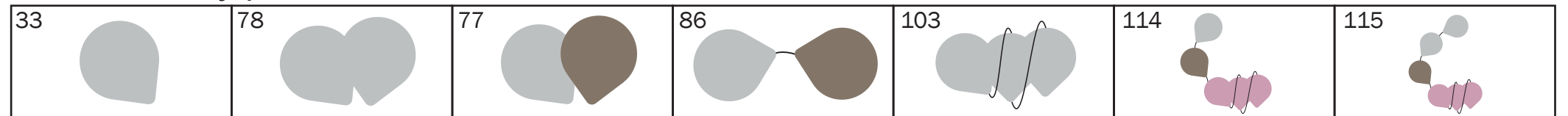
Number of specificities



## Fc domains



## Non-antibody proteins



- |                                |                                       |  |  |  |
|--------------------------------|---------------------------------------|--|--|--|
| 1. IgG                         | 30. IgG-dAb (LC C-term)               | 59. Heterodimeric IgG-fusion (type 3)            | 88. Heterodimeric Fab-Fc                         | 117. Trispecific dAb                               |
| 2. IgA                         | 31. IgG-dAb (HC N-term)               | 60. scFv fusion (C-term)                         | 89. Peptide-IgG-scFv                             | 118. Bispecific Fab2 (type 1)                      |
| 3. IgD                         | 32. IgG-dAb (LC N-term)               | 61. Heterodimeric Fc fusion (N-term)             | 90. Heterodimeric Fab-Fc-scFv/scFv-Fc            | 119. Bispecific Fab2 (type 2)                      |
| 4. IgE                         | 33. Protein                           | 62. Heterodimeric Fc fusion (C-term)             | 91. Heterodimeric Fab/protein Fc fusion (type 2) | 120. Fab3  |
| 5. IgM                         | 34. IgG-fusion (HC C-term)            | 63. Bispecific Fc fusion (type 1)                | 92. OctomAb                                      | 121. Fab4  |
| 6. Fab                         | 35. Half antibody-scFv (HC C-term)    | 64. Bispecific Fc fusion (type 2)                | 93. Heterodimeric VHH-Fc                         | 122. Fab5  |
| 7. Fab2                        | 36. Half antibody-scFv (LC C-term)    | 65. Bispecific Fc fusion (type 3)                | 94. Half antibody-scFv (HC + LC C-term)          | 123. Fab6  |
| 8. scFv                        | 37. scFv-Fc-scFv                      | 66. Heterodimeric bispecific Fc fusion (type 1)  | 95. Heterodimeric IgG-scFv (type 4)              | 124. Fab7  |
| 9. dAb                         | 38. Heterodimeric IgG (common LC)     | 67. Heterodimeric bispecific Fc fusion (type 2)  | 96. scFv-scFv-dAb                                | 125. Heterodimeric IgG-scFv (type 6)               |
| 10. Fc                         | 39. Heterodimeric IgG (common HC)     | 68. Heterodimeric bispecific Fc fusion (type 3)  | 97. scFv-dAb-scFv                                | 126. IgY   |
| 11. Monomeric Fc               | 40. Heterodimeric IgG (HC+LC)         | 69. Heterodimeric bispecific Fc fusion (type 4)  | 98. dAb-scFv-scFv                                | 127. Trivalent monospecific IgG-scFv               |
| 12. Hexameric Fc               | 41. Heterodimeric Fab/scFv-Fc         | 70. Heterodimeric Fab/protein Fc fusion (type 1) | 99. scFv fusion (N-term)                         | 128. Hexavalent monospecific IgG-scFv              |
| 13. Half antibody              | 42. Heterodimeric Fab/dAb-Fc          | 71. Trispecific Fc fusion (type 1)               | 100. N-term Fc fusion-scFv                       | 129. scFv-monomeric Fc                             |
| 14. scFv-Fc                    | 43. Heterodimeric scFv-Fc             | 72. Tandem Fc fusion (type 1)                    | 101. Trispecific Fc fusion (type 2)              | 130. Fc-scFv                                       |
| 15. dAb-Fc                     | 44. Tandem scFv                       | 73. Tandembody                                   | 102. Tribody                                     | 131. Fab-VHH (HC C-term)                           |
| 16. Free LC                    | 45. Fab-scFv (HC C-term)              | 74. Triple Fc fusion (type 1)                    | 103. Single chain homotrimer                     | 132. Fab-VHH (LC C-term)                           |
| 17. Long neck scFv-Fc          | 46. Fab-scFv (LC C-term)              | 75. Triplebody                                   | 104. Fab-IgG                                     | 133. Heterodimeric IgG-scFv (type 7)               |
| 18. Minibody                   | 47. Fab-(scFv) <sub>2</sub> (C-term)  | 76. Probody                                      | 105. Bispecific Fab-IgG                          | 134. Fab8  |
| 19. Hexameric IgG              | 48. scFv-Fab-scFv (type 1)            | 77. Heterodimeric protein                        | 106. IgG-Fab                                     | 135. Heterodimeric IgG-fusion (type 4)             |
| 20. Fc fusion (N-term)         | 49. scFv-Fab-scFv (type 2)            | 78. Homodimeric protein                          | 107. Minibody-scFv                               | 136. TandAb  |
| 21. Fc fusion (C-term)         | 50. Fab-CH2-scFv                      | 79. mAb <sup>2</sup>                             | 108. Heterodimeric IgG-scFv (type 5)             | 137. Tandem Fab (domain swapped)                   |
| 22. Monomer Fc fusion (N-term) | 51. IgG-scFv (HC+LC C-term)           | 80. Fcab   | 109. Tandem scFv-protein fusion                  | 138. DART  |
| 23. Monomer Fc fusion (C-term) | 52. Heterodimeric IgG-scFv (type 1)   | 81. Fab-fusion (type 1)                          | 110. Fab-fusion (type 3)                         | 139. Heterodimeric protein-Fab/scFv-Fc             |
| 24. Hexameric Fc fusion        | 53. Heterodimeric IgG-scFv (type 2)   | 82. Fab-fusion (type 2)                          | 111. Fab-fusion (type 4)                         | 140. Heterodimeric IgG-fusion (type 5)             |
| 25. IgG-scFv (HC C-term)       | 54. Heterodimeric IgG-scFv (type 3)   | 83. Extended hinge IgG                           | 112. Protein-dAb-sc homotrimer (type 1)          | 141. Monospecific tandem scFv                      |
| 26. IgG-scFv (LC C-term)       | 55. TCB                               | 84. IgA with J-chain                             | 113. Protein-dAb-sc homotrimer (type 2)          | 142. Monospecific tandem scFv-fusion               |
| 27. IgG-scFv (HC N-term)       | 56. Heterodimeric Fab-scFv/scFv-Fc    | 85. IgM with J-chain                             | 114. Protein-sc homotrimer (type 1)              | 143. IgG-dAb-protein fusion (type 1)               |
| 28. IgG-scFv (LC N-term)       | 57. Heterodimeric IgG-fusion (type 1) | 86. Protein-protein fusion                       | 115. Protein-sc homotrimer (type 2)              | 144. Fc fusion protein (N and C-term)              |
| 29. IgG-dAb (HC C-term)        | 58. Heterodimeric IgG-fusion (type 2) | 87. Tandem Fc fusion (type 2)                    | 116. Heterodimeric BiTE-Fc                       | 145. Tetravalent monospecific IgG-scFv (LC fusion) |