CLAIMS

1. An antibody that binds human OX40 comprising a light chain comprising a variable domain that comprises a sequence having at least 95% identity to the sequence given in SEQ ID No:9 and a heavy chain comprising a variable domain that comprises a sequence having at least 95% identity to the sequence given in SEQ ID No:7.

2. The antibody of claim 1, wherein the light chain comprises a variable domain that comprises a sequence having at least 98% identity to the sequence given in SEQ ID No:9.

3. The antibody of claim 1, wherein the light chain comprises a light chain comprising a variable domain that comprises the sequence given in SEQ ID No:9.

4. The antibody of claim 1, wherein the light chain comprises a heavy chain comprising a variable domain that comprises a sequence having at least 98% identity to the sequence given in SEQ ID No:7.

5. The antibody of claim 1, wherein the light chain comprises a heavy chain comprising a variable domain that comprises the sequence given in SEQ ID No:7.

6. An antibody that binds human OX40, comprising a heavy chain that comprises a sequence that has at least 95% identity to the sequence given in SEQ ID No:15 and a light chain that comprises a sequence that has at least 95% identity to the sequence given in SEQ ID No:11.

7. The antibody of claim 6, wherein the heavy chain comprises a sequence having at least 98% identity to the sequence given in SEQ ID No:15.

8. The antibody of claim 6, wherein the heavy chain comprises the sequence given in SEQ ID No:15.

9. The antibody of claim 6, wherein the light chain comprises a sequence having at least 98% identity to the sequence given in SEQ ID No:11.

10. The antibody of claim 6, wherein the light chain comprises the sequence given in SEQ ID No:11.

11. The antibody of claim 1, wherein the antibody is a complete antibody molecule having full length heavy and light chains.

12. The antibody of claim 1, wherein the antibody is a fragment of a complete antibody molecule.

13. The antibody of claim 6, wherein the antibody is a complete antibody molecule having full length heavy and light chains.

14. The antibody of claim 6, wherein the antibody is a fragment of a complete antibody molecule.

15. An antibody heavy chain comprising the sequence given in SEQ ID No:1 for CDR-H1, the sequence given in SEQ ID No:2 or SEQ ID No:20 for CDR-H2 and the sequence given in SEQ ID No:3 for CDR-H3.

16. An antibody light chain comprising the sequence given in SEQ ID No:4 or SEQ ID No:21 for CDR-L1, a CDR having the sequence given in SEQ ID No:5 for CDR-L2 and a CDR having the sequence given in SEQ ID No:6 for CDR-L3.

17. A fusion protein comprising:

an OX40-binding immunoglobulin; and

two single domain antibodies linked to the OX40-binding immunoglobulin;

wherein the OX40-binding immunoglobulin comprises a heavy chain and a light chain,

wherein: the heavy chain comprises a variable domain that comprises the sequence given in SEQ ID No:1 for CDR-H1, a CDR having the sequence given in SEQ ID No:2 or SEQ ID No:20 for CDR-H2 and a CDR having the sequence given in SEQ ID No:3 for CDR-H3; and the light chain comprises variable domain that comprises the sequence given in SEQ ID No:4 or SEQ ID No:21 for CDR-L1, a CDR having the sequence given in SEQ ID No:5 for CDR-L2 and a CDR having the sequence given in SEQ ID No:6 for CDR-L3; or the heavy chain comprises a variable domain that comprises a sequence having at least 95% identity to the sequence given in SEQ ID No:7; and the light chain comprises a variable domain that comprises a sequence having at least 95% identity to the sequence given in SEQ ID No:9.

18. The fusion protein of claim 17, wherein:

the heavy chain comprises a variable domain that comprises the sequence given in SEQ ID No:1 for CDR-H1, a CDR having the sequence given in SEQ ID No:2 or SEQ ID No:20 for CDR-H2 and a CDR having the sequence given in SEQ ID No:3 for CDR-H3; and the light chain comprises variable domain that comprises the sequence given in SEQ ID No:4 or SEQ ID No:21 for CDR-L1, a CDR having the sequence given in SEQ ID No:5 for CDR-L2 and a CDR having the sequence given in SEQ ID No:6 for CDR-L3.

19. The fusion protein of claim 17, wherein:

the heavy chain comprises a variable domain that comprises a sequence having at least 95% identity to the sequence given in SEQ ID No:7; and the light chain comprises a variable domain that comprises a sequence having at least 95% identity to the sequence given in SEQ ID No:9.

20. The fusion protein of claim 19, wherein:

the heavy chain comprises a variable domain that comprises a sequence having at least 98% identity to the sequence given in SEQ ID No:7; and the light chain comprises a variable domain that comprises a sequence having at least 98% identity to the sequence given in SEQ ID No:9.

21. The fusion protein of claim 20, wherein:

the heavy chain comprises a variable domain that comprises the sequence given in SEQ ID No:7; and the light chain comprises a variable domain that comprises the sequence given in SEQ ID No:9.

22. The fusion protein of claim 17, wherein the immunoglobulin is a Fab or Fab' fragment.

23. The fusion protein of claim 17, wherein the two single domain antibodies are a variable heavy (VH) and variable light (VL) pairing.

24. The fusion protein of claim 23, wherein the two single domain antibodies are linked by a disulfide bond.

25. The fusion protein of claim 23, wherein the variable heavy (VH) and variable light

(VL) pairing provides an albumin binding site.

26. The fusion protein of claim 17, wherein the heavy chain comprises a variable domain that comprises the sequence given in SEQ ID No:1 for CDR-H1, a CDR having the sequence given in SEQ ID No:2 or SEQ ID No:20 for CDR-H2 and a CDR having the sequence given in SEQ ID No:3 for CDR-H3; and the light chain comprises variable domain that comprises the sequence given in SEQ ID No:4 or SEQ ID No:21 for CDR-L1, a CDR having the sequence given in SEQ ID No:5 for CDR-L2 and a CDR having the sequence given in SEQ ID No:6 for CDR-L3; and the two single domain antibodies are a variable heavy (VH) and variable light (VL) pairing that provides an albumin binding site.

27. The fusion protein of claim 26, wherein the two single domain antibodies are linked by a disulfide bond.

28. The fusion protein of claim 17, wherein the heavy chain comprises a variable domain that comprises the sequence given in SEQ ID No:1 for CDR-H1, a CDR having the sequence given in SEQ ID No:2 or SEQ ID No:20 for CDR-H2 and a CDR having the sequence given in SEQ ID No:3 for CDR-H3; and the light chain comprises variable domain that comprises the sequence given in SEQ ID No:4 or SEQ ID No:21 for CDR-L1, a CDR having the sequence given in SEQ ID No:5 for CDR-L2and a CDR having the sequence given in SEQ ID No:6 for CDR-L3; and the two single domain antibodies are a variable heavy (VH) and variable light (VL) pairing that provides an albumin binding site.

29. The fusion protein of claim 28, wherein the two single domain antibodies are linked by a disulfide bond.

30. An antibody comprising a heavy chain according to claim 15.

31. An antibody heavy chain comprising the sequence given in SEQ ID No:3 for CDR-H3.

32. An antibody comprising a heavy chain according to claim 31.