

CLAIMS

1. A human antibody or binding fragment specific to a FBG domain of Tenascin C comprising a VL sequence as shown in SEQ ID NO: 23 and a VH sequence as shown in SEQ ID NO: 19.
2. An antibody or binding fragment according to claim 1, which is a Fab or Fab' fragment.
3. An antibody or binding fragment according to claim 1, which is a full length antibody.
4. An antibody or binding fragment according to claim 3, wherein the light chain has a sequence as shown in SEQ ID NO: 1.
5. An antibody or binding fragment according to claim 3 or 4, wherein the heavy chain has a sequence as shown in SEQ ID NO: 2.
6. An antibody or binding fragment according to claim 1 to 5, wherein the heavy chain has a sequence shown in SEQ ID NO: 34.
7. A pharmaceutical composition comprising an antibody or binding fragment according to any one of claims 1 to 6 and a pharmaceutically acceptable excipient, diluent or carrier.
8. An antibody or binding fragment according to any one of claims 1 to 6, or a pharmaceutical composition according to claim 7, for use in treatment.
9. Use of an antibody, binding fragment according to any one of claims 1 to 6 or composition according to claim 7, for the manufacture of a medicament for the treatment of rheumatoid arthritis.
10. A polynucleotide encoding an antibody or binding fragment according to any one of claims 1 to 6.
11. A vector comprising a polynucleotide according to claim 10.
12. A host cell comprising a polynucleotide of claim 10 or a vector of claim 11.