

Claims:

1. An isolated antibody which binds to human CD40 and comprises heavy chain CDR1, CDR2, and CDR3 sequences comprising SEQ ID NOs: 19, 21, 23, respectively, and light
5 chain CDR1, CDR2, and CDR3 sequences comprising SEQ ID NOs: 25, 27, 29, respectively.
2. The antibody of claim 1, wherein the antibody comprises heavy and light chain variable regions having the amino acid sequence set forth in SEQ ID NOs: 17 and 18, respectively.
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3. The antibody of claim 2, wherein the antibody comprises heavy and light chains having the amino acid sequence set forth in SEQ ID NOs: 135 and 136, respectively.
4. The antibody of claim 1 wherein the antibody is a human antibody.
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5. The antibody of claim 1, wherein the antibody comprises a human IgG2 constant region.
6. The antibody of claim 1, wherein the antibody is an antigen binding fragment, a Fab, Fab', (Fab')₂, Fv, or scFv fragment.
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7. A composition comprising the antibody of claim 1 and a carrier.
8. The composition of claim 7, further comprising an adjuvant.