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(54) Title: ANTI-ROBO4-ANTIBODY

(57) Abstract: The present disclosure relates to an antibody having an anti- angiogenesis activity. More specifically, the present disclosure relates to an antibody against ROB04 and a pharmaceutical composition containing the antibody. An object of the present disclosure is to provide an anti-ROB04 antibody having an anti-angiogenesis effect, a pharmaceutical composition or the like comprising the antibody, a method for suppressing angiogenesis using the antibody, etc. Another object of the present disclosure is to provide a method for producing the antibody. Solution The antibody of the present disclosure activates the downstream signal of ROB04 and has a suppressive activity against cell migration induced by VEGF or bFGF. The antibody of the present disclosure also exhibits an anti-angiogenesis effect in in-vivo models. Thus, the problem has been solved.

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