

Title (en)

ANTI-ADHESION MOLECULE ANTIBODY TO TREAT INFLAMMATION AND CANCER BY INDUCING THE IDIOTYPIC NETWORK

Title (de)

ANTIKÖRPER, DIE ADHÄSIONSMOLEKÜLE BINDEN, ZUR BEHANDLUNG VON ENTZÜNDUNG UND KREBS BEI ERREGUNG DES IDIOTYPISCHEN SYSTEMS

Title (fr)

COMPOSITIONS THERAPEUTIQUES DESTINEES A DES ETATS IMMUNITAIRES ET PROCEDE ASSOCIES

Publication

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Application

EP 00993870 A 20000825

Priority

- IB 0002077 W 20000825
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Abstract (en)

[origin: WO0191792A2] Disclosed are compositions for reducing an immune condition, such as inflammation or cancer, in an animal suffering from the immune condition or predisposed to suffer from the immune condition. The compositions comprise a binding agent that specifically binds to an adhesion molecules expressed on the surface of or released by a blood-borne cell or an endothelial cell lining a blood vessel, wherein the binding agent induces an immune response in the animal to the binding agent. Additional disclosed compositions comprise an agent that is capable of reducing inflammation and reducing cancer in an animal when administered to the animal in a therapeutically effective amount. Also disclosed are methods for administering such compositions to an animal suffering from or predisposed to suffer from the immune condition.

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Citation (examination)

- EP 0508282 A2 19921014 - KYOWA HAKKO KOGYO KK [JP]
- RYE ET AL., TUMOR BIOLOGY, vol. 19, 1998, pages 390 - 420
- SHITARA K ET AL., ANTICANCER RESEARCH, vol. 11, 1991, pages 2003 - 2014, XP008073114

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