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(54) Title: B7-H6 THERAPEUTICALLY ACTIVE MONOCLONAL ANTIBODY AGAINST B7-H6 POLYPEPTIDE

(57) Abstract: The present invention is concerned with diagnostic methods and means. Specifically, it relates to an antibody which specifically binds to a portion of the extracellular domain of the B7-H6 polypeptide. Moreover, said antibody is provided for use in the treatment or diagnosis of cancer or inflammatory disease. Furthermore, provided are a method for diagnosing cancer in a sample of a subject suspected to suffer from cancer or an inflammatory disease. Further, the present invention concerns a device and a kit for diagnosing cancer or an inflammatory.