

Title (en)

MONOCLONAL ANTIBODY AGAINST D-DIMER AND DIAGNOSIS AGENT FOR DETECTING D-DIMER, CROSSLINKED FIBRIN AND ITS DERIVATIVES CONTAINING D-DIMER BY USING THE ANTIBODY

Title (de)

MONOKLONALER ANTIKÖRPER GEGEN D-DIMER UND DIAGNOSEMittel ZUM NACHWEIS VON D-DIMER, D-DIMER ENTHALTENDEM QUERVERNETZTEM FIBRIN UND DESSEN DERIVATEN UNTER VERWENDUNG DES ANTIKÖRPERS

Title (fr)

ANTICORPS MONOCLONAL ANTI-D-DIMÈRE UTILISÉ COMME AGENT DE DIAGNOSTIC POUR DÉTECTER UN D-DIMÈRE, UNE FIBRINE RÉTICULÉE ET SES DÉRIVÉS RENFERMANT LES D-DIMÈRES

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Abstract (en)

[origin: WO2007013709A1] Disclosed are a monoclonal antibody against human D-dimer produced in a mouse and high molecular weight crosslinked fibrin including a corresponding epitope, a cell line secreting the monoclonal antibody, and a method for manufacturing the same. The anti-D-dimer monoclonal antibody of the present invention may be effectively used as a diagnosis agent for screening and detecting in vivo D-dimer, and high molecular weight crosslinked fibrin and its derivatives containing the D-dimer since the monoclonal antibody specifically reacts with D-dimer, and crosslinked fibrin and its derivatives containing the D-dimer, which do not bind to human fibrinogen or fibrin.

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