

Title (en)

METHOD TO IMMOBILIZE CARDIOLIPIN, PHOSPHATIDYL CHOLINE AND CHOLESTEROL TO SOLID PHASE AND IMMUNOASSAY.

Title (de)

VERFAHREN ZUR IMMOBILISIERUNG VON CARDIOLIPIN, PHOSPHATIDYLCHOLINE UND CHOLESTERIN AN EINEM FESTEN TRÄGER UND IMMUNOTEST.

Title (fr)

PROCEDE D'IMMOBILISATION DE CARDIOLIPINE, DE PHOSPHATIDYLCHOLINE ET DE CHOLESTEROL EN PHASE SOLIDE ET IMMUNOANALYSE.

Publication

EP 0460172 A1 19911211 (EN)

Application

EP 91901576 A 19901212

Priority

US 45746689 A 19891227

Abstract (en)

[origin: WO9110138A1] This invention relates to a method to immobilize cardiolipin, phosphatidyl choline and/or cholesterol individually or in combination on a solid phase and a sensitive and rapid assay for reaginic antibodies, such as syphilis, in human serum or plasma, using said immobilized cardiolipin, phosphatidyl choline and/or cholesterol.

Abstract (fr)

Cette invention concerne un procédé d'immobilisation de cardiolipine, de phosphatidylcholine et/ou de cholestérol de manière individuelle ou conjointe, en phase solide, et une analyse précise et rapide pour des anticorps réactifs, comme la syphilis, dans du sérum de plasma humain, effectuée à l'aide de la cardiolipine, de la phosphatidylcholine et/ou du cholestérol immobilisés.

IPC 1-7

G01N 33/53; G01N 33/537; G01N 33/543; G01N 33/553; G01N 33/571

IPC 8 full level

G01N 33/53 (2006.01); **G01N 33/533** (2006.01); **G01N 33/543** (2006.01); **G01N 33/571** (2006.01); **G01N 33/68** (2006.01); **G01N 33/92** (2006.01)

CPC (source: EP)

G01N 33/54326 (2013.01); **G01N 33/571** (2013.01); **G01N 33/6854** (2013.01); **G01N 33/92** (2013.01)

Designated contracting state (EPC)

BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9110138 A1 19910711; AU 7030991 A 19910724; CA 2046606 A1 19910628; EP 0460172 A1 19911211; EP 0460172 A4 19911001; JP H04503865 A 19920709

DOCDB simple family (application)

US 9007368 W 19901212; AU 7030991 A 19901212; CA 2046606 A 19901212; EP 91901576 A 19901212; JP 50197891 A 19901212