

Title (en)

ANTIBODIES HAVING DUAL SPECIFICITIES, THEIR PREPARATION AND USES THEREFOR.

Title (de)

ANTIKÖRPER MIT ZWEIFACHER SPEZIFITÄT, DEREN HERSTELLUNG UND VERWENDUNGEN.

Title (fr)

ANTICORPS AYANT DES DOUBLES SPECIFICITES, LEUR PREPARATION ET UTILISATION.

Publication

EP 0105360 A4 19860708 (EN)

Application

EP 83901672 A 19830412

Priority

US 36778482 A 19820412

Abstract (en)

[origin: WO8303679A1] Described herein are "polydomas", the product of the fusion of a hybridoma with a B-lymphocyte or another hybridoma. The polydomas produce a hybrid monoclonal antibody having a dual specificity against two different antigenic determinants. Also described are immunodiagnostic and immunotherapeutic processes which utilize the hybrid monoclonal antibodies or other antibodies having a dual specificity. In those processes, one specificity of the antibody is directed against a target antigen and the other against a moiety which permits a diagnosis to be made or which delivers an agent lethal to the target antigen or associated tissue.

IPC 1-7

G01N 33/54

IPC 8 full level

A61K 39/395 (2006.01); **A61K 45/00** (2006.01); **A61K 51/00** (2006.01); **A61K 51/10** (2006.01); **C07K 16/00** (2006.01); **C07K 16/46** (2006.01); **C07K 19/00** (2006.01); **C12N 5/00** (2006.01); **C12N 5/10** (2006.01); **C12N 5/12** (2006.01); **C12N 5/20** (2006.01); **C12N 15/00** (2006.01); **C12N 15/02** (2006.01); **C12P 21/00** (2006.01); **C12P 21/08** (2006.01); **G01N 33/53** (2006.01); **G01N 33/531** (2006.01); **G01N 33/536** (2006.01); **G01N 33/542** (2006.01); **G01N 33/543** (2006.01); **G01N 33/573** (2006.01); **G01N 33/576** (2006.01); **G01N 33/577** (2006.01); **C12R 1/91** (2006.01)

IPC 8 main group level

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CPC (source: EP)

A61K 51/109 (2013.01); **C07K 16/468** (2013.01); **A61K 2123/00** (2013.01)

Citation (search report)

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