

Title (en)

A COMBINATION OF ANTI-erbB-2 MONOCLONAL ANTIBODIES AND METHOD OF USING.

Title (de)

EINE KOMBINATION VON MONOKLONALEN ANTIKÖRPERN GEGEN erbB-2 UND VERFAHREN ZUR IHRER NUTZUNG.

Title (fr)

COMBINAISON D'ANTICORPS MONOCLONAUX ANTI-erbB-2 ET PROCEDE POUR SON UTILISATION.

Publication

EP 0655924 A1 19950607 (EN)

Application

EP 93906955 A 19921021

Priority

- US 9208545 W 19921021
- US 90655592 A 19920630

Abstract (en)

[origin: WO9400136A1] The present invention relates to a combination of at least two monoclonal antibodies which are capable of preventing and treating human malignancies wherein the malignant cells overexpress gp185erbB-2. The monoclonal antibodies of the combination recognize different epitopes of the gp185 expression product of erbB-2, therefore, the antibodies do not cross react with each other. Preferably, the combination decreases the expression product of the erbB-2 gene. In another embodiment, the combination does not essentially increase tyrosine phosphorylation of the gp185 expression product.

IPC 1-7

A61K 35/14; **A61K 39/00**; **C12N 15/00**; **C07K 1/00**; **C07K 14/00**; **C07K 15/00**; **C07K 17/00**

IPC 8 full level

C12N 15/02 (2006.01); **A61K 39/395** (2006.01); **A61P 35/00** (2006.01); **C07K 16/30** (2006.01); **C07K 16/32** (2006.01); **C12P 21/08** (2006.01); **A61K 38/00** (2006.01)

CPC (source: EP KR)

A61K 39/00 (2013.01 - KR); **A61P 35/00** (2017.12 - EP); **C07K 16/22** (2013.01 - KR); **C07K 16/32** (2013.01 - EP); **A61K 38/00** (2013.01 - EP); **A61K 2039/507** (2013.01 - EP)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL SE

DOCDB simple family (publication)

WO 9400136 A1 19940106; AU 3773393 A 19940124; AU 687346 B2 19980226; CA 2120745 A1 19940106; EP 0655924 A1 19950607; EP 0655924 A4 19960911; JP H08504172 A 19960507; KR 100269879 B1 20001016; KR 950700075 A 19950116

DOCDB simple family (application)

US 9208545 W 19921021; AU 3773393 A 19921021; CA 2120745 A 19921021; EP 93906955 A 19921021; JP 50230794 A 19921021; KR 19940701148 A 19940407