

Title (en)

EPHA2 AGONISTIC MONOCLONAL ANTIBODIES AND METHODS OF USE THEREOF

Title (de)

EPHA2 AGONISTISCHE MONOKLONALE ANTIKÖRPER UND ANWENDUNGSVERFAHREN DAFÜR

Title (fr)

ANTICORPS MONOCLONAUX AGONISTIQUES EPHA2 ET PROCEDES D'UTILISATION CORRESPONDANTS

Publication

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Application

EP 04811773 A 20041119

Priority

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- US 52417703 P 20031120

Abstract (en)

[origin: WO2005051307A2] The present invention relates to methods and compositions designed for the treatment, management, or prevention of cancer, particularly, metastatic cancer. The methods of the invention comprise the administration of an effective amount of one or more antibodies that bind to and agonize EphA2, thereby increasing EphA2 phosphorylation and decreasing EphA2 levels in cells which EphA2 has been agonized. The invention also encompasses antibodies that preferentially bind an EphA2 epitope exposed on cancer cells but not non-cancer cells. The invention also provides pharmaceutical compositions comprising one or more EphA2 antibodies of the invention either alone or in combination with one or more other agents useful for cancer therapy.

IPC 8 full level

A61K 39/395 (2006.01); **A61P 35/00** (2006.01); **C07H 21/04** (2006.01); **C07K 16/24** (2006.01); **C07K 16/28** (2006.01); **C07K 16/30** (2006.01); **C12N 5/20** (2006.01); **C12N 15/13** (2006.01); **C12N 15/63** (2006.01); **C12P 21/08** (2006.01)

IPC 8 main group level

A61K (2006.01)

CPC (source: EP KR)

A61K 39/395 (2013.01 - KR); **A61P 35/00** (2017.12 - EP); **A61P 35/04** (2017.12 - EP); **C07K 16/18** (2013.01 - KR); **C07K 16/24** (2013.01 - EP); **C07K 16/2866** (2013.01 - EP); **C07K 16/30** (2013.01 - EP KR); **C07K 16/3015** (2013.01 - EP); **C07K 16/3069** (2013.01 - EP); **A61K 2039/505** (2013.01 - EP); **C07K 2317/56** (2013.01 - EP); **C07K 2317/565** (2013.01 - EP); **C07K 2317/75** (2013.01 - EP)

Citation (search report)

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- See references of WO 2005051307A2

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DOCDB simple family (publication)

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