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(71) Applicant(s):

JOINT STOCK COMPANY "BIOCAD" [RU/RU]; vn. ter. g. poselok Strelna, ul. Svyazi, d. 38, str. 1, pomeshch. 89 Saint Petersburg, 198515 (RU) (*for all designated states*)

(72) Inventor(s):

GORDEEV, Aleksandr Andreevich; Varshavskoye sh., 141A, k.5, kv. 208 G. Moscow, 117405 (RU)

PUCHKOVA, Mariia Yurievna; ul. Kabakova, d. 77a, kv. 52 Tulskeya obl., g. Tula, 300036 (RU)

PUTINTCEVA, Iuliia Vladimirovna; ul. 2-aya Novovatutinskaya, d.5, kv.378 G. Moscow, p. Desenovskoye, 108836 (RU)

PURVINSH, Iana Voldemarovna; ul. Petrovskaya, d. 3 Omskaya obl., Isilkulskiy r-n, d. Petrovka, 646010 (RU)

DMITRIEVA, Mariia Denisovna; ul. Ippodromskaia d.45, kv. 6 G. Novosibirsk, 630005 (RU)

KOCHETKOVA, Alina Sergeevna; ul. Mira, d.51 Novosibirskaya obl., Novosibirskiy r-n, p. Vorobyevsky, 630024 (RU)

VINOGRADOVA, Elena Vladimirovna; Gostilitskoe sh., 23/1, kv 22 G. Saint Petersburg, gor. Peterhof, 198504 (RU)

MOROZOV, Dmitry Valentinovich; Admiraltejskiy r-on, ul. Pochtamtskaya, d. 20, kv. 3 Saint-Petersburg, 190000 (RU)

(74) Agent(s):

MELCHAEVA, Olga Anatolevna; vn. ter. g. poselok Strelna, ul. Svyazi, d. 38, str. 1, pomeshch. 89 G.Saint Petersburg, 198515 (RU)

(54) Title (EN): MONOCLONAL ANTIBODY OR ANTIGEN-BINDING FRAGMENT THEREOF THAT SPECIFICALLY BINDS TO AXL, AND USE THEREOF

(54) Title (FR): ANTICORPS MONOCLONAL OU FRAGMENT DE LIAISON À L'ANTIGÈNE DE CELUI-CI SE LIANT DE MANIÈRE SPÉCIFIQUE À AXL ET SON UTILISATION

(57) Abstract:

(EN): The present invention relates to the field of biotechnology and medicine, in particular to a monoclonal antibody or antigen-binding fragment thereof that specifically binds to AXL. The invention further relates to nucleic acids encoding said antibody, expression vectors, host cells and methods for producing same, methods for producing the antibodies according to the invention, pharmaceutical compositions comprising the antibody according to the invention, pharmaceutical compositions comprising the antibody according to the invention and other therapeutically active compounds, methods for treating AXL-mediated diseases or disorders, uses of the antibodies or pharmaceutical compositions thereof for treating AXL-mediated diseases or disorders, and uses of the antibodies and other therapeutically active compounds for treating AXL-mediated diseases or disorders.

(FR): La présente invention relève du domaine de la biotechnologie et de la médecine, et concerne en particulier un anticorps monoclonal ou un fragment de liaison à l'antigène de celui-ci se liant de manière spécifique AXL. L'invention concerne en outre des acides nucléiques codant pour ledit anticorps, des vecteurs d'expression, des cellules hôtes et leurs procédés de production, des procédés de production des anticorps selon l'invention, des compositions pharmaceutiques comprenant l'anticorps selon l'invention, des compositions pharmaceutiques comprenant l'anticorps selon l'invention et d'autres composés thérapeutiquement actifs, des méthodes de traitement de maladies ou de troubles à médiation par AXL, des utilisations des anticorps ou des compositions

pharmaceutiques de ceux-ci pour le traitement de maladies ou de troubles à médiation par AXL, et des utilisations des anticorps et d'autres composés thérapeutiquement actifs pour le traitement de maladies ou de troubles à médiation par AXL.

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Declarations:

Declaration made as to the identity of the inventor (PCT Rules 4.17(i) and 51bis.1(a)(i))

Declaration made as applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate

Declaration made as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America