

Title (en)  
MONOCLONAL ANTIBODIES PRODUCED AGAINST GLOMERULAR PROTEOGLYCANS.

Title (de)  
MONOKLONALE ANTIKÖRPER GEGEN GLOMERULARE PROTEOGLYKANE.

Title (fr)  
ANTICORPS MONOCLONAUX CONTRE DES PROTEOGLYCANES GLOMERULAIRES.

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Application  
**EP 88903496 A 19880223**

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Abstract (en)  
[origin: WO8806620A1] Monoclonal antibodies 4F2 and 7E12 and their method of production from hybridoma cell lines. The antibodies are useful for the detection of heparin sulfate proteoglycan in both normal and diseased tissue.

IPC 1-7  
**C12N 5/00**; **C07K 15/04**; **A61K 39/395**; **G01N 33/577**

IPC 8 full level  
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CPC (source: EP)  
**C07K 16/18** (2013.01)

Citation (search report)

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- [X] CHEMICAL ABSTRACTS, vol. 103, no. 17, 1985, pages 364-365, abstract no. 137890e, Columbus, Ohio, US; M. JALKANEN et al.: "Heparan sulfate proteoglycans from mouse mammary epithelial cells: localization on the cell surface with a monoclonal antibody", & J. CELL BIOL. 1985, 101(3), 976-84
- [XP] CHEMICAL ABSTRACTS, vol. 109, 1988, page 535, abstract no. 168346k, Columbus, Ohio, US; E. KEMENY et al.: "Monoclonal antibodies to heparan sulfate proteoglycan: development and application to the study of normal tissue and pathologic human kidney biopsies", & CONNECT. TISSUE RES. 1988, 18(1), 9-25
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- See references of WO 8806620A1

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