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(54) Title: ANTIBODIES RECOGNIZING A CARBOHYDRATE CONTAINING EPITOPE ON CD-43 AND CEA EXPRESSED ON CANCER CELLS AND METHODS USING SAME

(57) Abstract: The present invention provides antibodies (such as chimeric and humanized antibodies) specifically bind to an epitope on CD43 and CEA expressed on nonhematopoietic cancer cells. In addition, the present invention also provides use of the antibodies described herein for diagnostic and therapeutic purposes.