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(54) Title: MILK DERIVED ANTIGEN SPECIFIC ANTIBODIES, METHODS OF PREPARATION AND USES THEREOF

(57) Abstract: The invention relates to means and methods for obtaining an antigen specific antibody from milk from non-human mammals that have not been immunized with said antigen prior to collecting said milk. Non-human mammal derived antigen specific antibody was found to cross the mucosal side of the intestinal tract of an individual. The invention provides novel means and methods for the treatment of disease through antigen specific non-human mammal antibodies. Further provided are preparations for oral administration comprising said antigen specific antibody of a ruminant.

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