

ANTIBODY NEUTRALIZING HUMAN RESPIRATORY SYNCYTIAL VIRUS

ABSTRACT

The present invention relates to monoclonal antibodies which have high anti-RSV
5 neutralizing titers. The invention further provides for isolated nucleic acids encoding the
antibodies of the invention and host cells transformed therewith. The invention yet further
provides for diagnostic, prophylactic and therapeutic methods employing the antibodies and
nucleic acids of the invention, particularly as a passive immunotherapy agent in infants and the
elderly.

10 [Figure .1A]