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(54) Title: ANTI-NPR1 ANTIBODIES AND USES THEREOF

(57) Abstract: The present invention provides monoclonal antibodies that bind to the natriuretic peptide receptor 1 (NPR1) protein, and methods of use thereof. In various embodiments of the invention, the antibodies are fully human antibodies that bind to NPR1. In some embodiments, the antibodies of the invention are useful for activating NPR1 activity, thus providing a means of treating or preventing a disease, disorder or condition associated with NPR1 in humans.