

ABSTRACT

Provided are an anti-IL-36R antibody and a use thereof. In particular, a mouse, chimeric or humanized antibody or an antigen-binding fragment thereof binding to IL-36R is provided; further provided are a nucleic acid molecule encoding the antibody or the antigen-binding fragment thereof, as well as an expression vector and host cell used to express the antibody or the antigen-binding fragment thereof. In addition, a preparation method and a use of the antibody or the antigen-binding fragment thereof are provided, comprising treatment and prevention of IL-36/IL-36R-mediated diseases and disorders.