

【ABSTRACT】

The present invention relates to an anti-CD66c antibody and its use for treating cancer, and more particularly, it is possible to induce T-cell activation or humoral immune response using an antibody specifically recognizing CD66c. A nucleic acid molecule encoding the antibody or antigen-binding fragment thereof, a vector comprising the nucleic acid molecule, a host cell and the antibody or antigen-binding fragment thereof is used for alleviation, prevention, treatment or diagnosis of CD66c-related disease.