

Abstract

SITE-SPECIFIC RADIOISOTOPE-LABELED ANTIBODY USING IgG-BINDING PEPTIDE

The present invention relates to an IgG-binding peptide comprising a ligand capable of binding to a radioactive metal nuclide, an IgG-binding peptide labeled with a radioactive metal nuclide, a conjugate of the IgG-binding peptide and IgG, and a radionuclide imaging agent or a diagnostic agent for cancer comprising the IgG-binding peptide or the conjugate, etc.

[Fig. 7]