

ABSTRACT

5 An adsorbent that exhibits a high specificity in
adsorbing immunoglobulins and/or complexes thereof, is
extremely reduced in the lowering of the adsorption
characteristic during sterilization or storage, is highly
stable and safe, and is prepared by immobilizing on a
water-insoluble support either a peptide derivative which
10 has undergone at least one of the deletion, substitution,
insertion, or addition of amino acids in a peptide having
a specified amino acid sequence or an amino acid se-
quence, or the above peptide derivative which has under-
gone the addition of Lys or Cys at the amino and/or
carboxyl terminal thereof; a device for adsorption and
15 removal made by packing the adsorbent in a vessel
equipped with effluent preventing means; and a method of
adsorbing and removing immunoglobulins and/or complexes
thereof contained in the blood, plasma or other body
fluids with the adsorbent.