ABSTRACT

The present invention aims to provide a carrier for blood component adsorption, which can remove leukocytes including all of granulocytes, monocytes and lymphocytes by adsorption while suppressing occurrence of pressure loss during blood circulation, which carrier can also remove inflammatory cytokines by adsorption at the same time. The present invention provides a carrier for blood component adsorption comprising a water-insoluble carrier composed of a fiber or particle, the water-insoluble carrier having a surface to which a functional group(s) is/are introduced, the functional group(s) containing an acidic functional group selected from the group consisting of the sulfate group, sulfite group and sulfonate group; and containing an amino group; the fiber having a fiber diameter of, or the particle having a particle diameter of, 0.5 to 20 μm.