BIOLOGICAL PATCH FOR DIGESTIVE SURGERY AND PREPARATION METHOD THEREFOR

Abstract

The present invention discloses a biological patch for digestive surgery. The biological patch has a maximum tensile elongation of no less than 14.8%, an elastic deformation rate of no less than 13.7%, and a single-suture tensile force of greater than 15.6 N. The present invention also discloses a preparation method for the biological patch. The biological patch provided by the present invention can effectively reduce the incidence of complications of digestive surgery, such as anastomotic bleeding and liquid leakage, thereby simplifying surgical operations.

Fig. 1