Supplementary

- 25 rabbits
- 20 rabbits
- 19 rabbits

- 5 rabbits died because of anesthesia overdose (2) and surgical procedure (3)
- 1 rabbit died during feeding period in the group of postoperative two weeks

- Postoperative 1 week
- Postoperative 2 weeks
- Postoperative 3 weeks
- Postoperative 4 weeks
- Postoperative 8 weeks

Histopathological and immunohistochemical analysis as well as electron-microscopic measurements

**Figure S1** Flow chart of the experimental rabbit model.