Inflammation in ischemia and reperfusion: From mice to men

Diepenhorst, G.M.P.

Citation for published version (APA):
Diepenhorst, G. M. P. (2014). Inflammation in ischemia and reperfusion: From mice to men

General rights
It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations
If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: http://uba.uva.nl/en/contact, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.
FROM MICE TO MEN

INFLAMMATION IN ISCHEMIA AND REPERFUSION

GWENDOLYN MP DIEPENHORST
INFLAMMATION IN ISCHEMIA AND REPERFUSION

- FROM MICE TO MEN -
INFLAMMATION IN ISCHEMIA AND REPERFUSION - FROM MICE TO MEN -

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor aan de Universiteit van Amsterdam
op gezag van de Rector Magnificus prof. dr. D. C. van den Boom
ten overstaan van een door het college voor promoties ingestelde commissie,
in het openbaar te verdedigen in de Agnietenkapel
op 18 november 2014, te 12:00 uur

door
Gwendolyn Marina Paulina Diepenhorst
geboren te Gouda
The work described in this thesis was performed at the Department of Experimental Surgery, Academic Medical Center and at the Department of Immunopathology, Sanquin Blood Supply Foundation, Amsterdam, The Netherlands

The research was supported by Roba Metals B.V., IJsselstein, The Netherlands

Printing of this thesis was financially supported by Chipsoft, Takeda Nederland B.V., W. L. Gore & Associates, Hycult Biotech, ERBE Nederland, ABN AMRO, Ipsen Farmaceutica B.V., Sanquin Blood Supply Foundation, Afdeling Heelkunde AMC, Nederlandse Vereniging voor Gastroenterologie
PART II: HUMAN MODELS OF TISSUE DAMAGE

CHAPTER 7  Acute occlusive mesenteric ischemia: predictors of mortality after surgical treatment of bowel necrosis
Submitted

CHAPTER 8  IgM antibodies against apoptotic cells and phosphorylcholine in patients with acute myocardial infarction in relation to infarct size and inflammatory response
Advances in Clinical and Experimental Medicine 2012;21(4):455-67

CHAPTER 9  Influence of prophylactic probiotics and selective decontamination on bacterial translocation in patients undergoing pancreatic surgery.
A randomized controlled trial

CHAPTER 10  Discussion and future perspectives

CHAPTER 11  Summary
Nederlandse samenvatting

Appendices  Publications
PhD Portfolio
Curriculum Vitae
Dankwoord