






Lack of IL-17 Receptor A signaling aggravates lymphoproliferation in C57BL/6 lpr mice



Odilia B.J. Corneth^{1,2, †}; Fleur Schaper^{†,3}; Franka Luk^{1,5}; Patrick S. Asmawidjaja¹; Adriana M.C. Mus¹; Gerda Horst³; Peter Heeringa⁴; Rudi W. Hendriks², Johanna Westra³ and Erik Lubberts^{1*}

¹Department of Rheumatology, Erasmus MC, terdam, The Netherlands

²Department of Pulmonary Medicine, Erasmus MC, terdam, The Netherlands

³Department  Rheumatology and Clinical Immunology 

⁴ology and Medical Biology, University Medical Center Groningen, roningen, The Netherlands

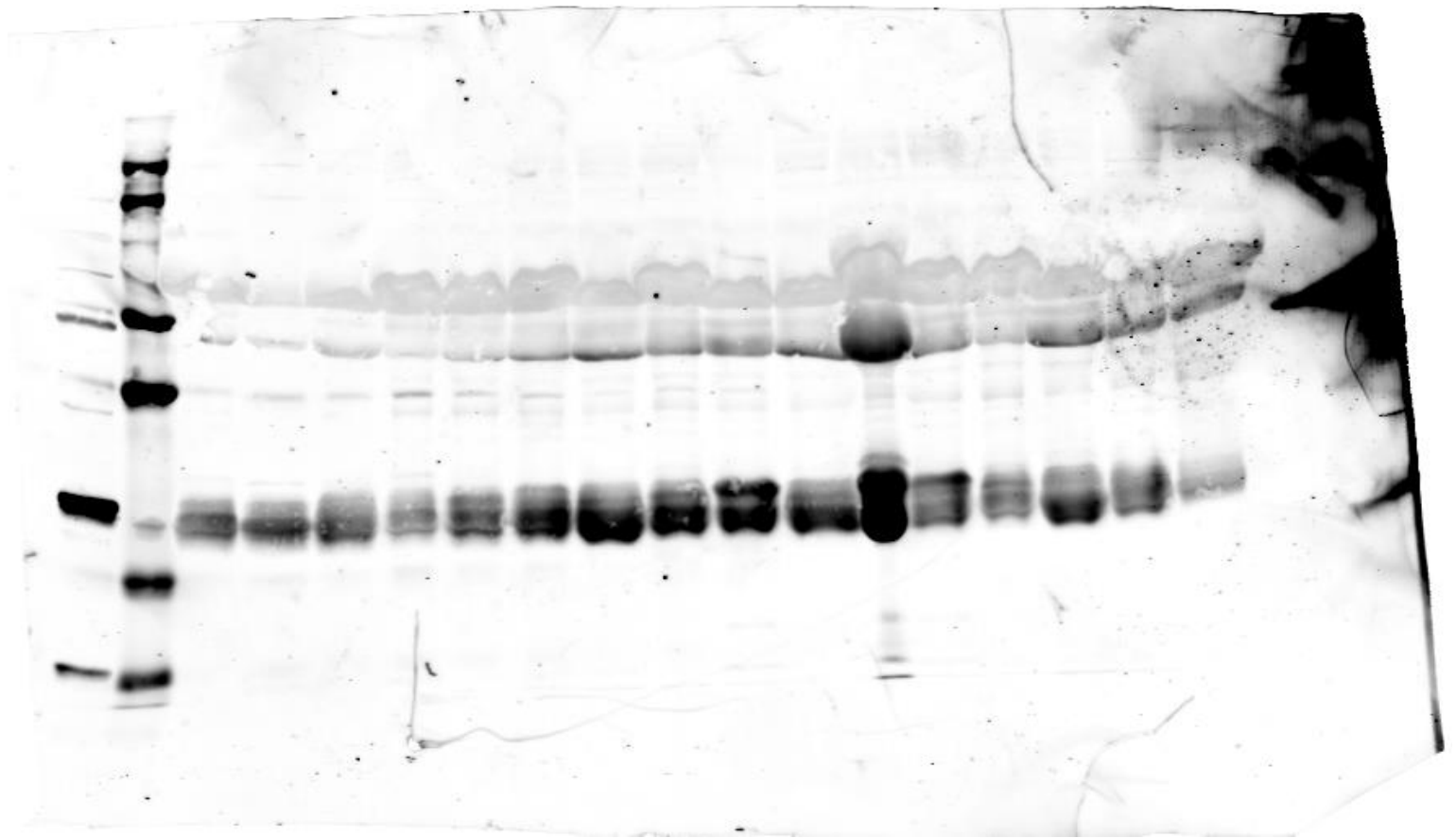
⁵Current address: phrology and transplantation, Department of Internal Medicine, Erasmus MC, terdam, The Netherlands

[†]Authors contributed equally

Short title: IL-17RA signaling limits lymphoproliferation in C57BL/6-lpr mice

This project was funded by the Dutch Arthritis Foundation (Reumafonds, grant no DAA 0801043).

Correspondence to: Erik Lubberts, PhD, Department of Rheumatology, Erasmus University Medical Center, Wytemaweg 80, 3015 CN, Rotterdam, The Netherlands. Phone: +31-10-7044309. Email: E.Lubberts@erasmusmc.nl



Suppl. Figure 1. Representative Western blot of HMGB1 in sera of lpr mice, 1=positive HMGB1 control, 2=Biorad molecular weight marker, 3-18 mouse lpr sera.