

Additional Table 1. Anti-MPO Ab levels, oxidative stress markers and *in vitro* fibroblast proliferation in MPA patients compared to controls. Results are expressed as medians and ranges. AOPP: advanced oxidation protein products; HOCl: hypochlorous acid; MPA: microscopic polyangiitis; MPO: myeloperoxidase; MPO-WG: anti-myeloperoxidase associated Wegener's granulomatosis; PR3-WG: anti-proteinase3 associated Wegener's granulomatosis.

| | MPA | MPO-WG | PR3-WG | Healthy controls |
|---|----------------------------|--------------------------|----------------------------|------------------------------|
| | 24 patients/45 sera | 5 patients/5 sera | 12 patients/12 sera | 40 patients / 40 sera |
| anti-MPO Ab levels (I.U.) | 75,00 (1 - 227) | 34,00 (20-200) | 0,0 (0-6) | 2,000 (0-7) |
| HOCl production (A.U.) | 201 (133-425) | 202 (173-237) | 153 (125-177) | 155 (136-170) |
| serum AOPP levels (µmol/l of chloramine-T equivalents) | 243 (10-952) | 234 (155-290) | 163 (101-276) | 130 (0-260) |
| serum-induced proliferation of fibroblasts (cpm) | 23174 (2000-144749) | 9021 (4490-23362) | 9208 (3426-26718) | 9516 (303-31745) |