Fig. S1

Vac Control

Percent survival

Naïve

Vac PMN-Dep

Hours

0 24 48 72 96 120 144 168

0 25 50 75 100

** ***
Fig. S2

A. IgG

% Hyperimmune

Weeks

0 1 2 3 4

***

B. MFI of IgG Bound

WT + Immune
WT + Hi Immune
WT + Naive
Δops + Immune

ns

***

C. Complement Deposition

MFI

Naive
Hi
Immune
Hi
Immune

ns

***

Vaccinated  Naïve
Fig. S3

A. MPO Pellet

B. MPO Supernatant

C. Extracellular DNA

D. Intracellular ROS

E. Extracellular ROS

F. Phagocytosis

---

**Hi-Immune Sera Only**

**Hi-Immune Sera + S.p**