Supplementary figure 1A. NS1 and 4G2 expression by whole CD14+ monocytes after 2 days with or without virus infection

Left panels:
PBMCs without virus

Right panels:
PBMCs with virus (MOI 10)
Supplementary figure 1B. NS1 and 4G2 expression by whole CD14- non- monocytes after 2 days with or without virus infection

Left panels: PBMCs without virus

Right panels: PBMCs with virus (MOI 10)
Supplementary figure 1C. CD16- monocytes spontaneously unregulate CD16 expression after culture for 2 days with or without virus

Day 0 before culture of PBMCs

Day 2 culture of PBMCs without virus

Day 2 culture of PBMCs with virus (MOI 10)
Supplementary figure 1D. NS1 and 4G2 expression by CD14+CD16+ monocytes after 2 days with or without virus infection

Left panels: PBMCs without virus
Right panels: PBMCs with virus (MOI 10)
Supplementary figure 1E. NS1 and 4G2 expression by CD14+CD16- monocytes after 2 days with or without virus infection

Left panels:
PBMCs without virus

Right panels:
PBMCs with virus (MOI 10)
Supplementary figure 1F. NS1 and 4G2 expression by different PBMC populations 2 days after virus exposure. Data are mean ± SD of three independent donors.