Figure S1

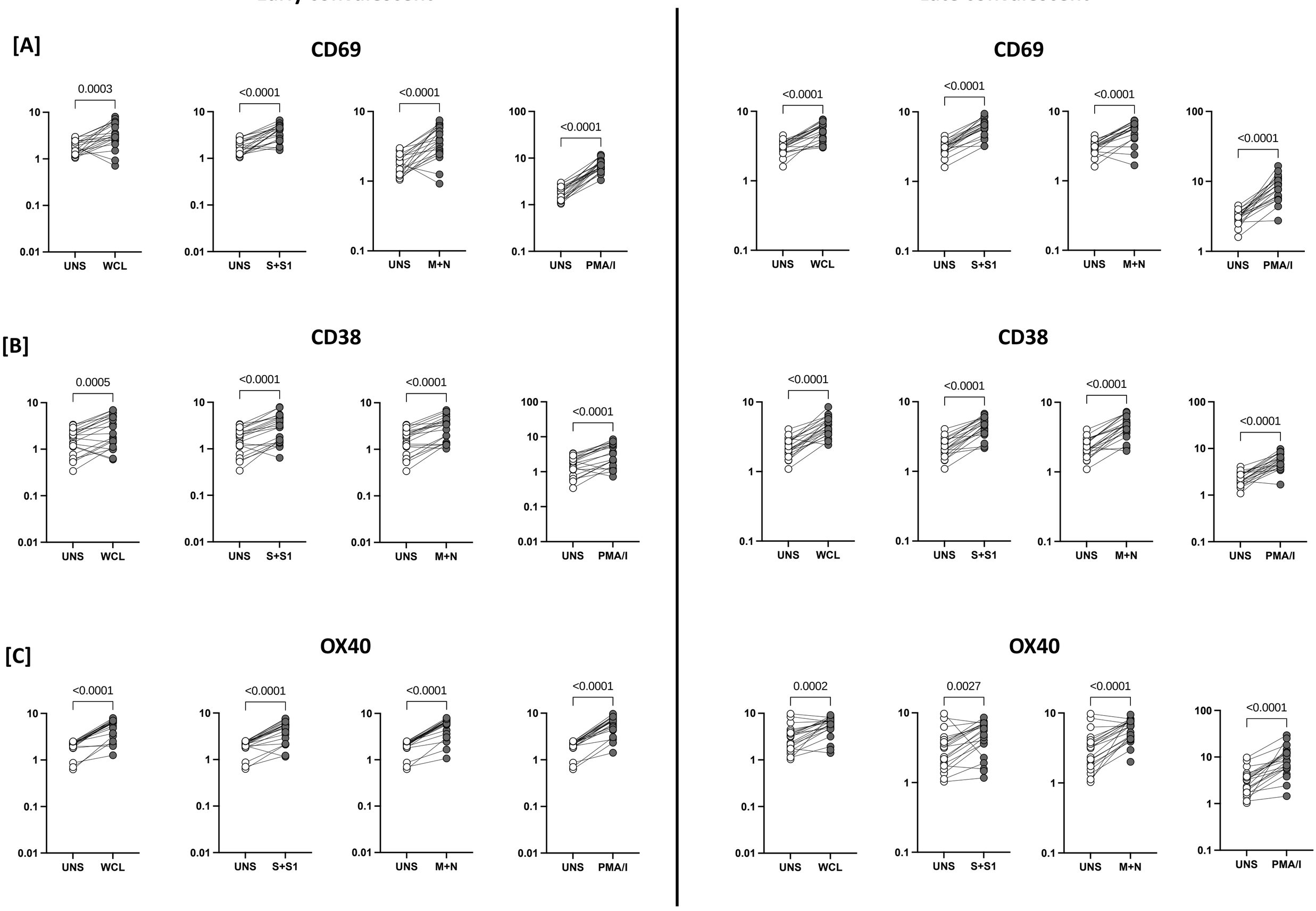


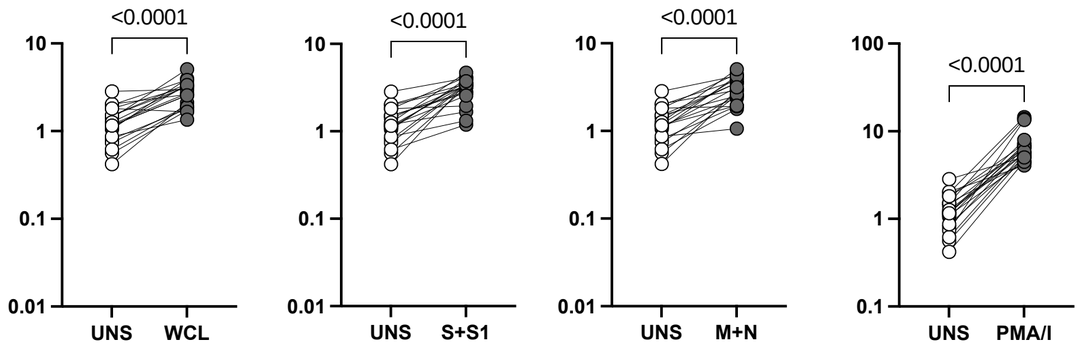
Figure S1: The frequencies of activation markers were estimated in ECV and LCV individuals upon no stimulation and SARS-CoV-2 antigen stimulation. Each circle represents a single individual and the bars represent the geometric mean values *P* values were calculated using the Wilcoxon matched pair test.

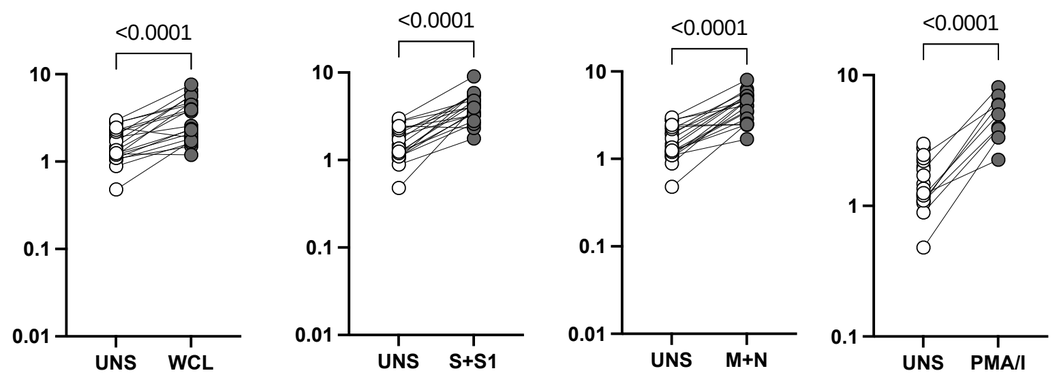
Figure S2

Early convalescent

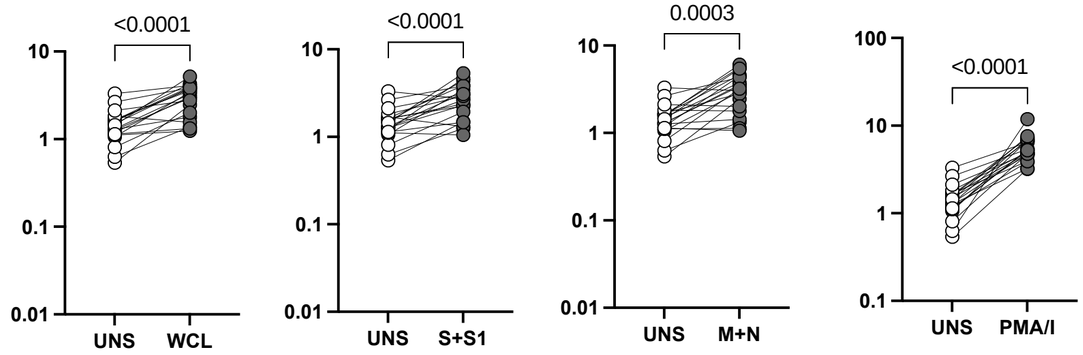
Late convalescent

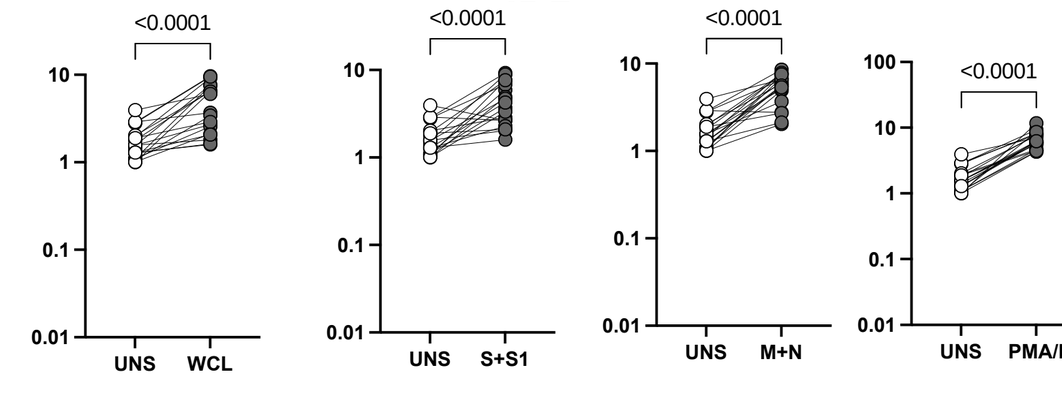
[A] IFNγ



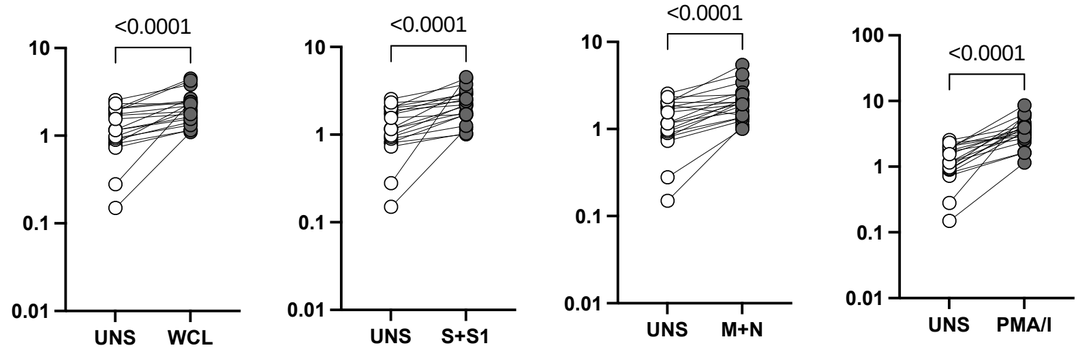


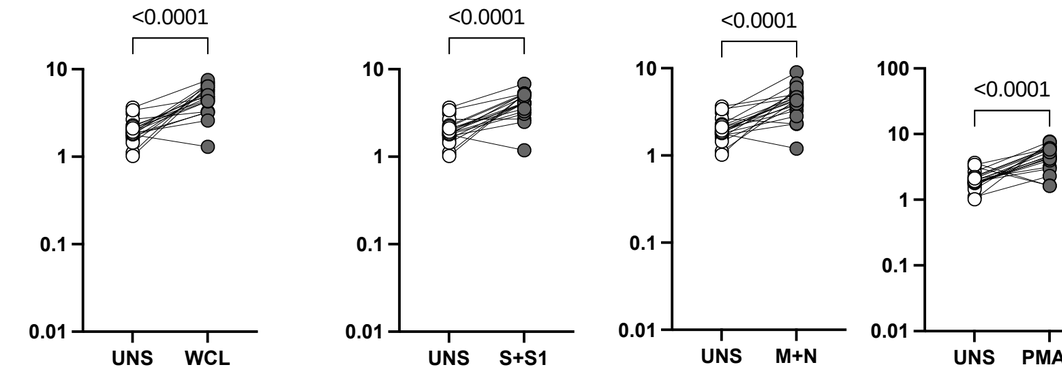
[B] IL-2



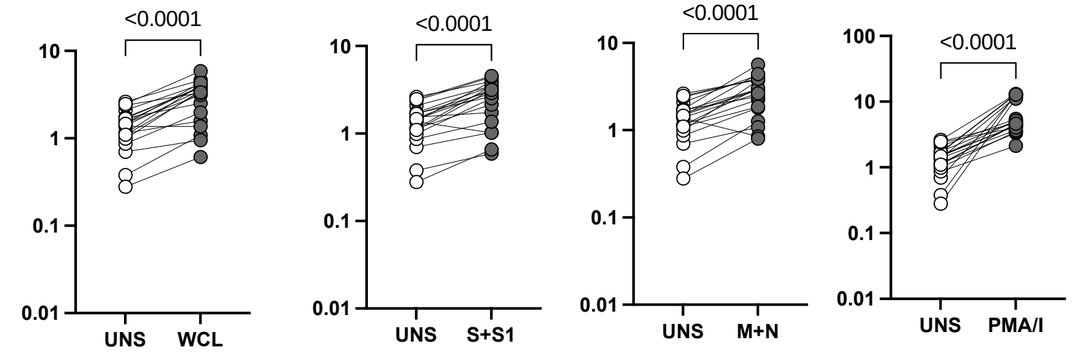


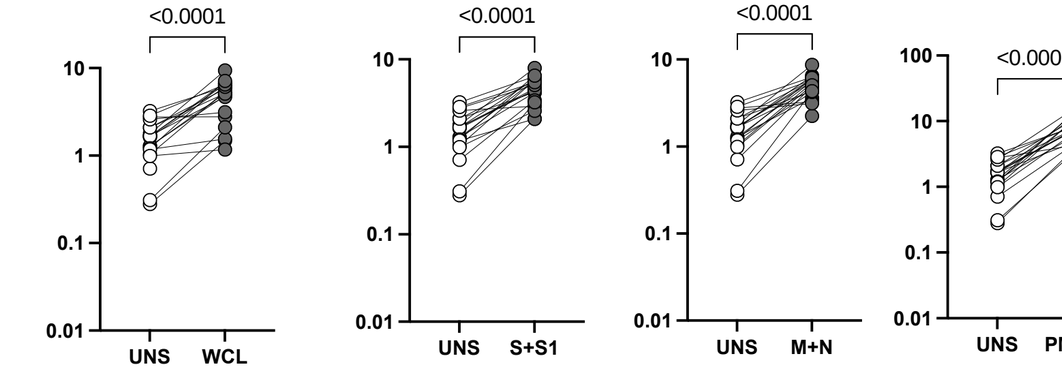
[C] TNFα





[D] IL-17A

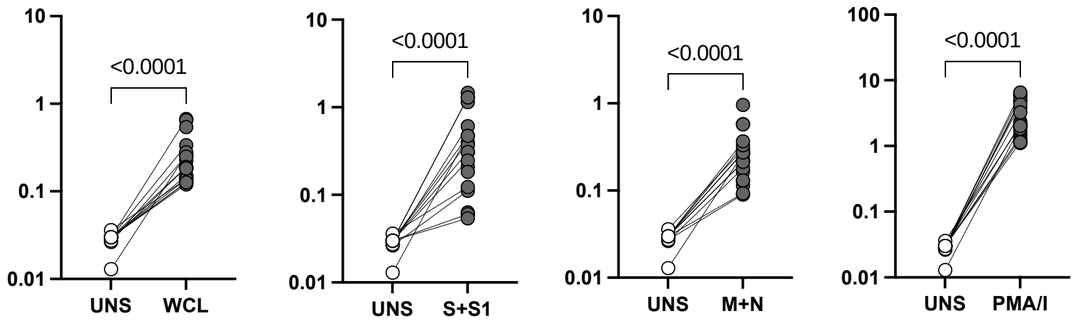




Early convalescent

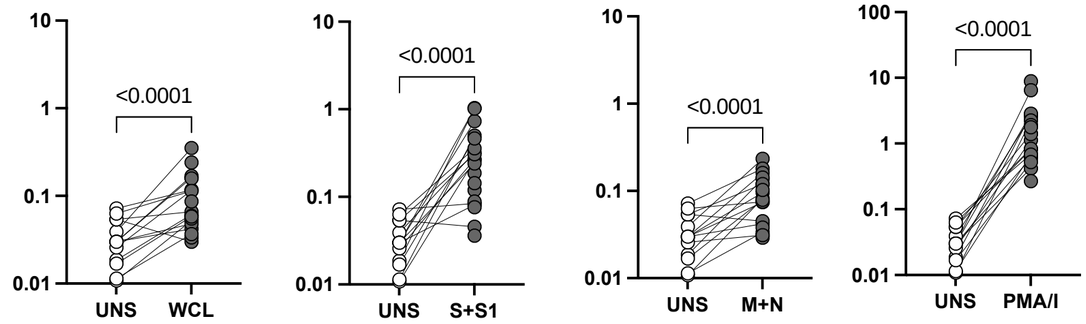
[E]

IFNγ+IL-2



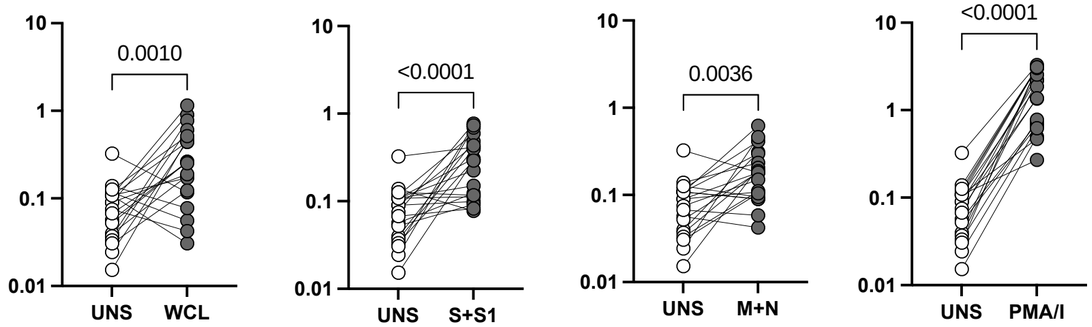
[F]

IFNγ+TNFα



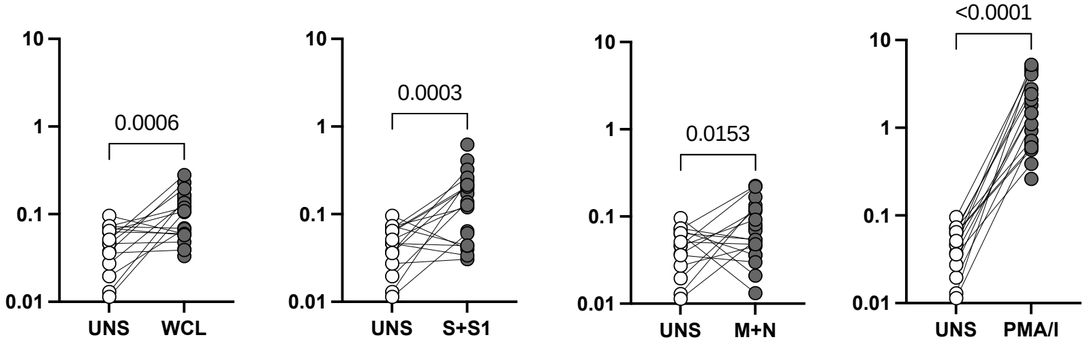
IFNγ+IL-17A

[G]



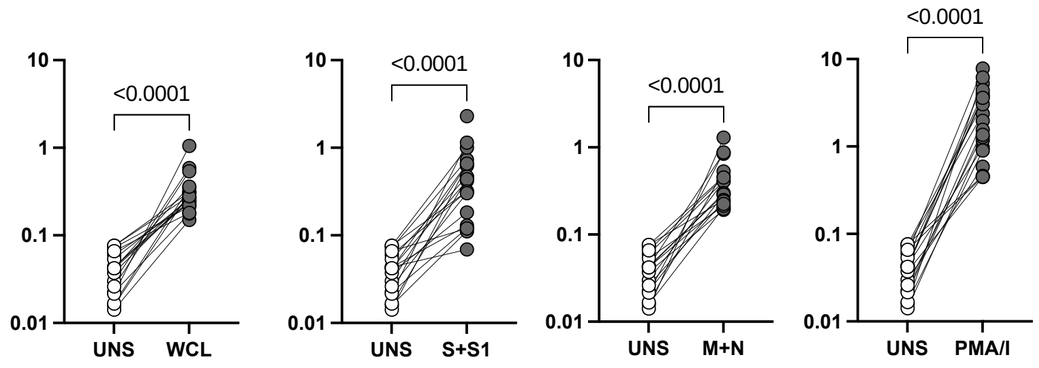
IL-2+TNFα

[H]

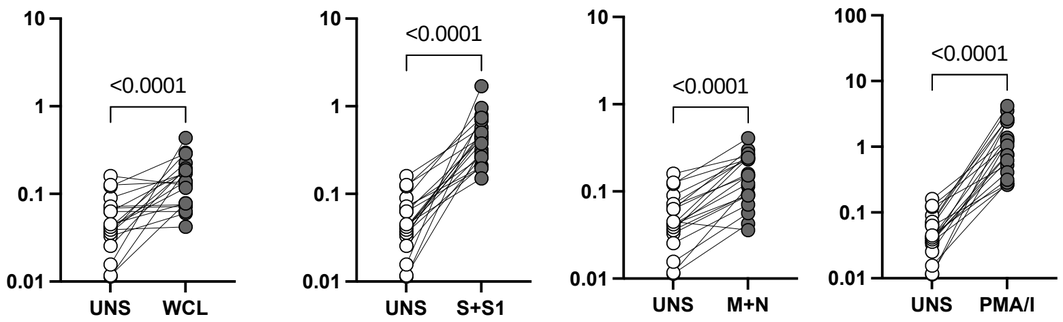


Late convalescent

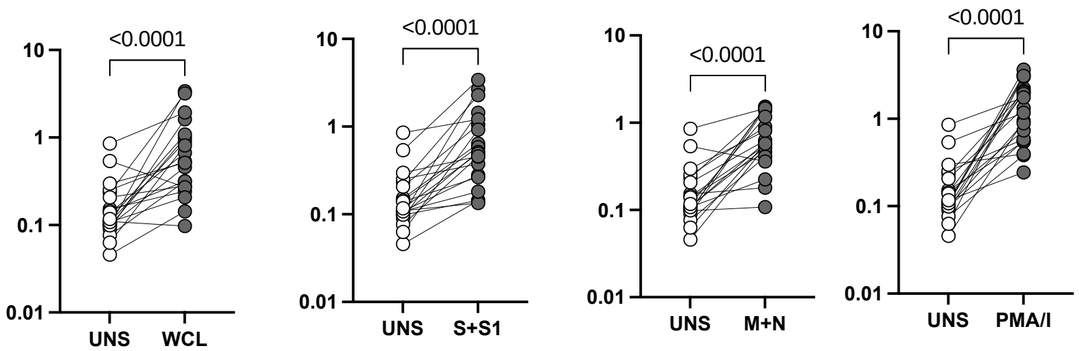
IFNγ+IL-2



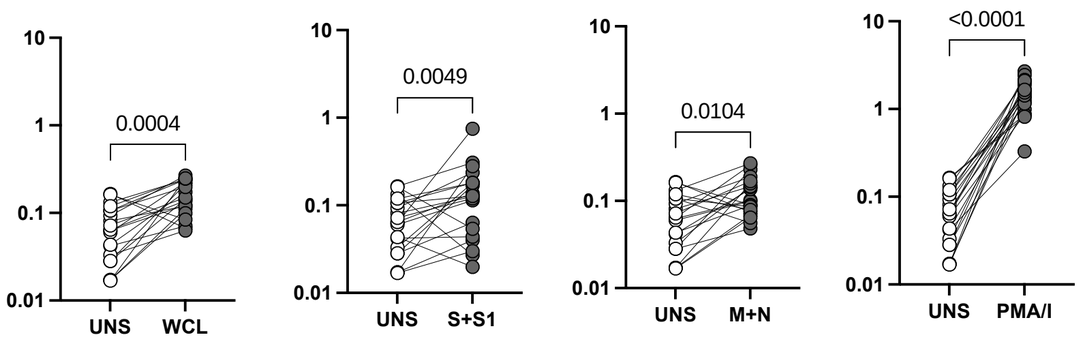
IFNγ+TNFα



IFNγ+IL-17A



IL-2+TNFα

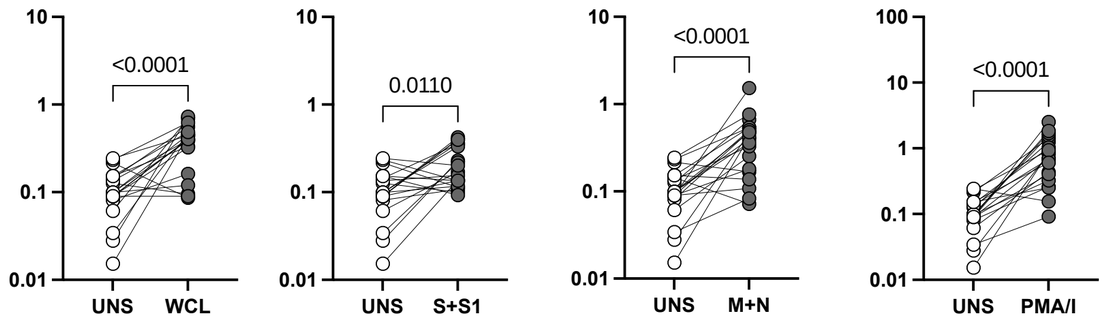


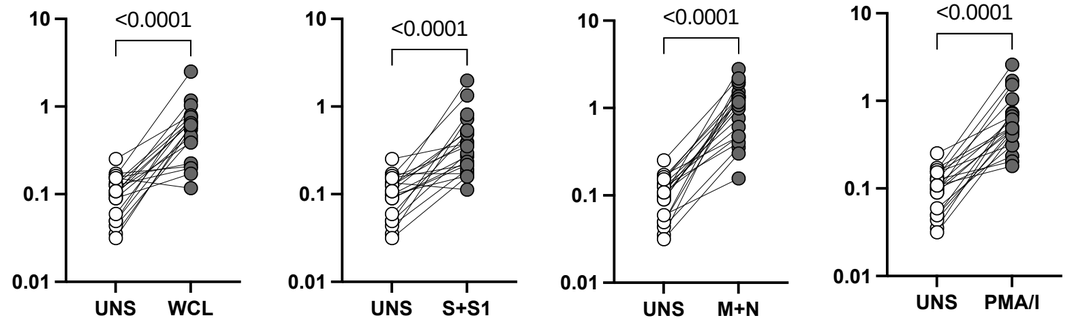
Early convalescent

Late convalescent

[I]

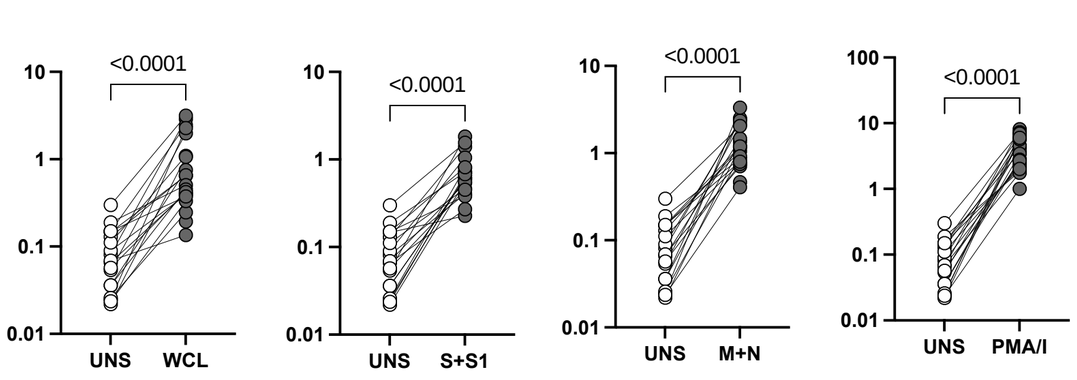
IL-2+IL-17A

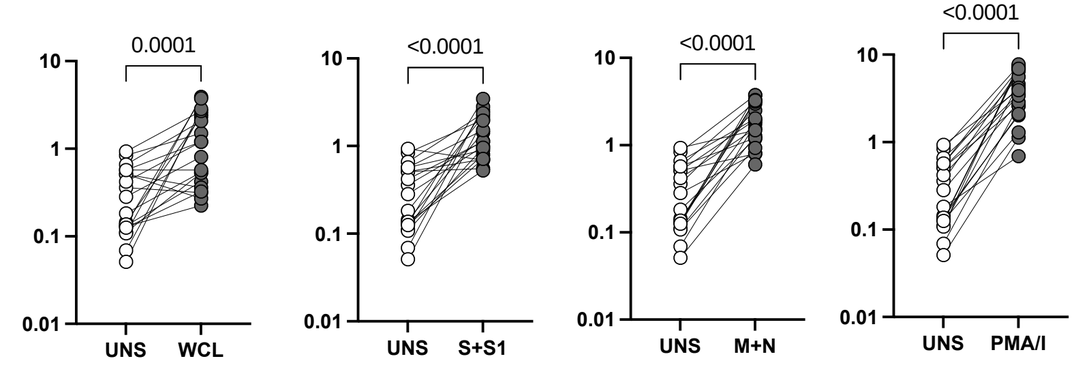




[J]

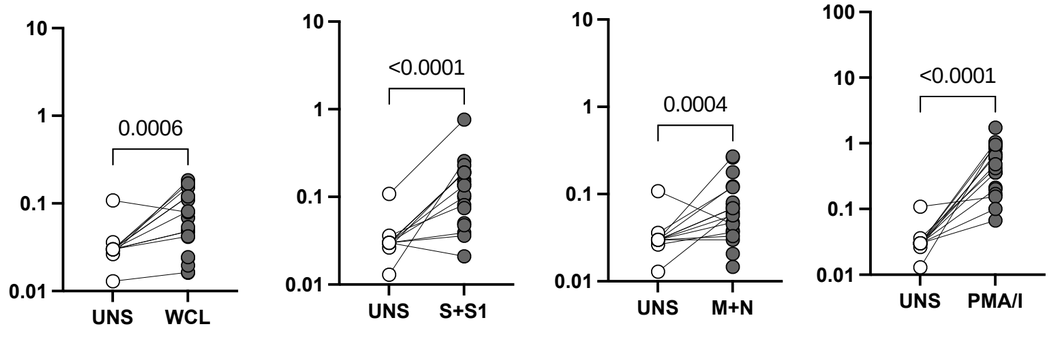
TNFα+IL-17A





[J]

IFNγ+IL-2+TNFα



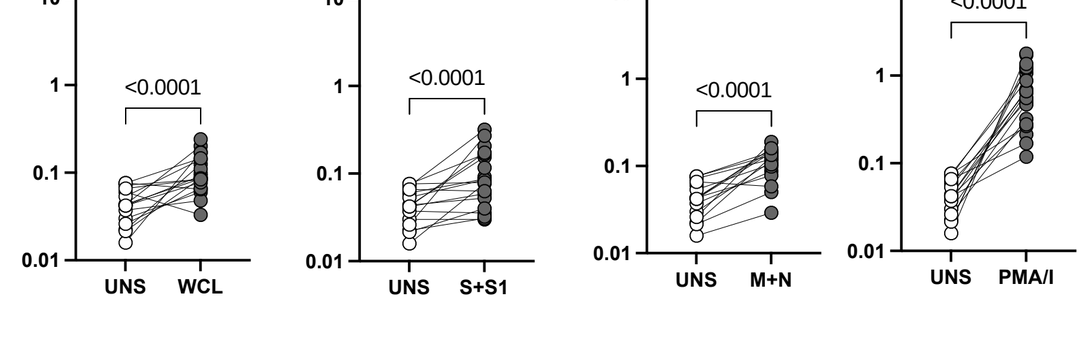


Figure S2: The frequencies of multifunctional cytokines were estimated in ECV and LCV individuals upon no stimulation and SARS-CoV-2 antigen stimulation. Each circle represents a single individual and the bars represent the geometric mean values *P* values were calculated using the Wilcoxon matched pair test.

Figure S3

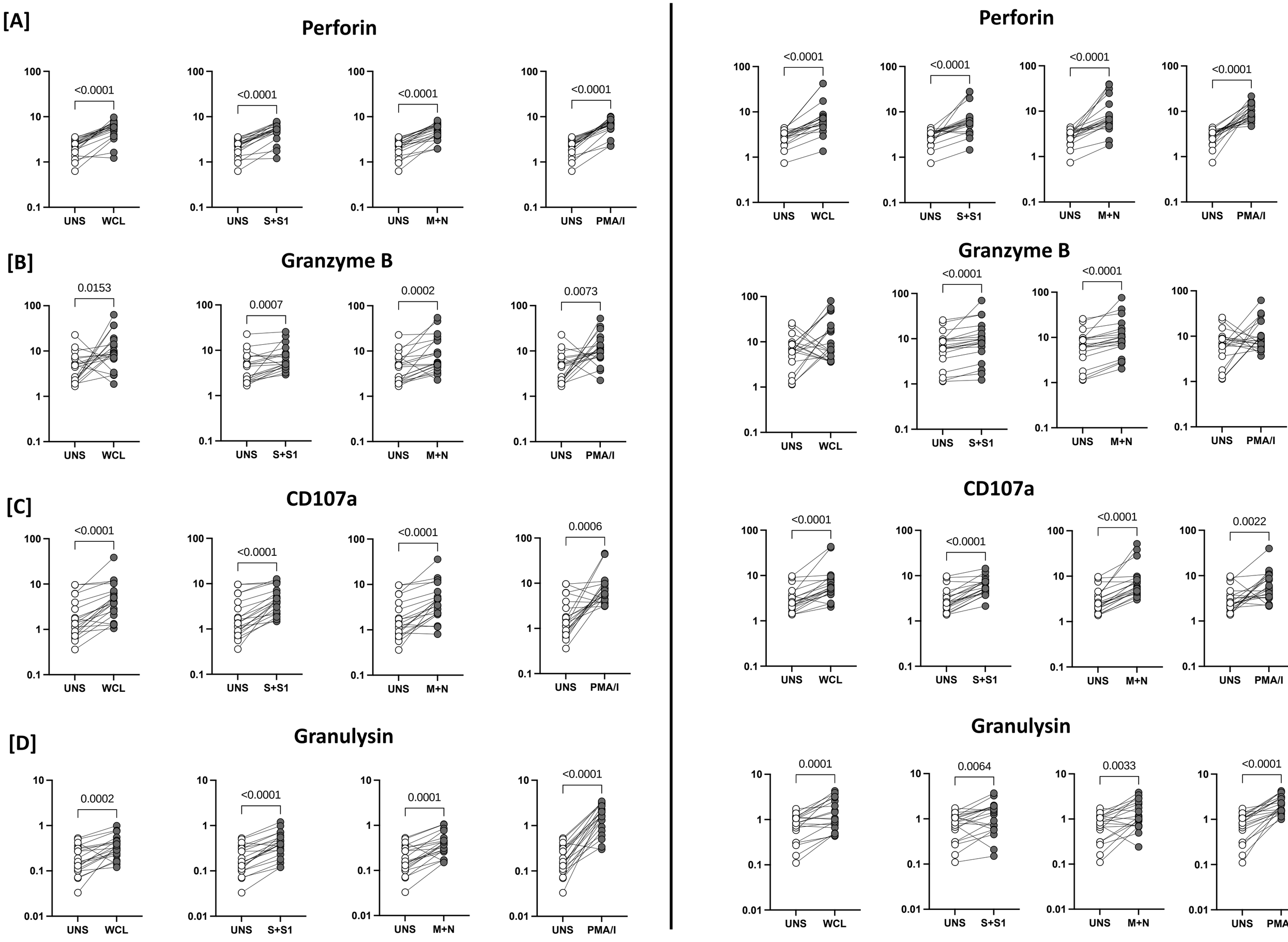


Figure S3: The frequencies of cytotoxic markers were estimated in ECV and LCV individuals upon no stimulation and SARS-CoV-2 antigen stimulation. Each circle represents a single individual and the bars represent the geometric mean values *P* values were calculated using the Wilcoxon matched pair test.