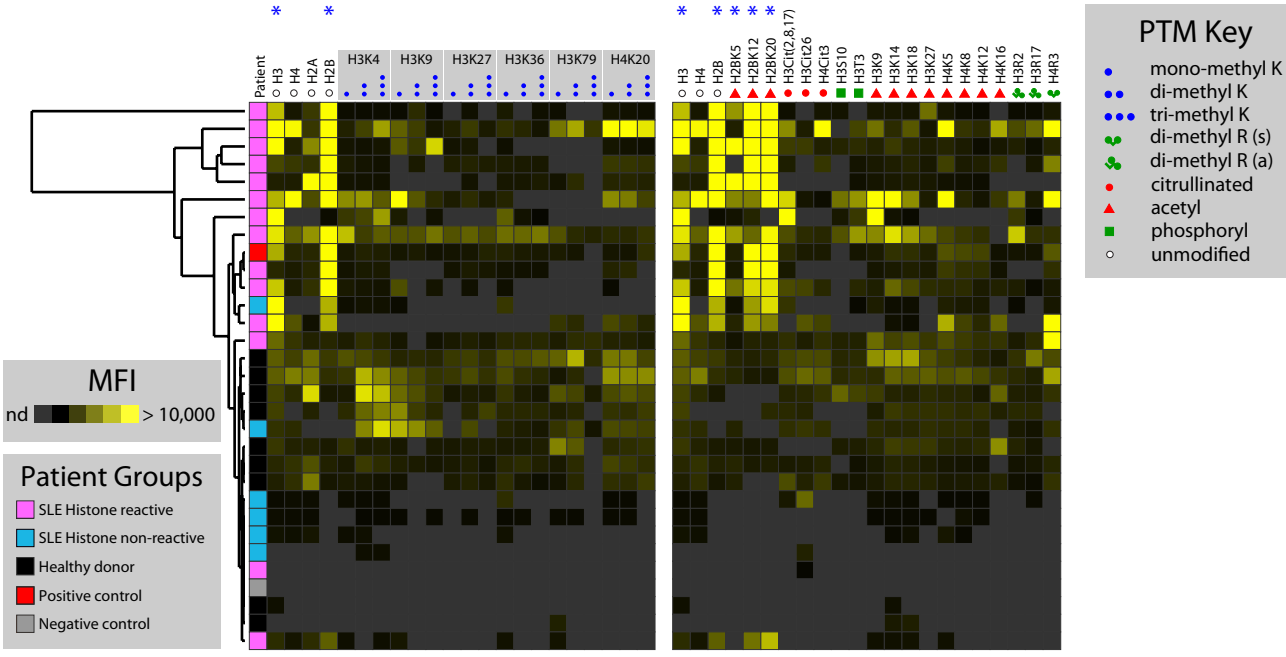
Patient
H3
H4
H2A
H2B
H3K4
H3K9
H3K27
H3K36
H3K79
H4K20
H3
H4
H2B
H2BK5
H2BK12
H2BK20
H3Cit(2,8,17)
H3Cit26
H4Cit3
H3S10
H3T3
H3K9
H3K14
H3K18
H3K27
H4K5
H4K8
H4K12
H4K16
H3R2
H3R17
H4R3
PTM Key
mono-methyl K
di-methyl K
tri-methyl K
di-methyl R (s)
di-methyl R (a)
citrullinated
acetyl
phosphoryl
unmodified
MFI
nd
> 10,000
Patient Groups
SLE Histone reactive
SLE Histone non-reactive
Healthy donor
Positive control
Negative control