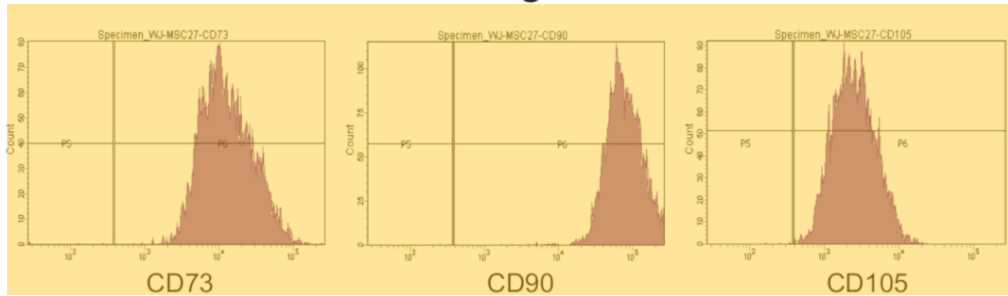
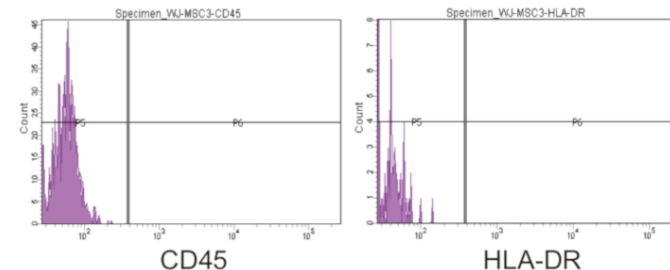
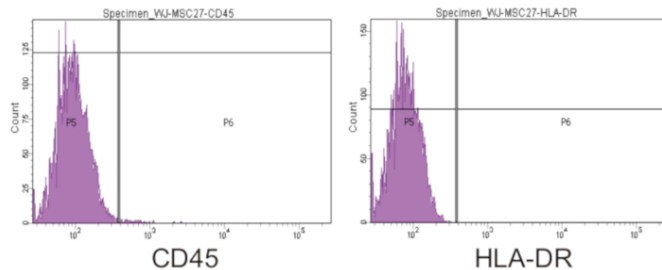
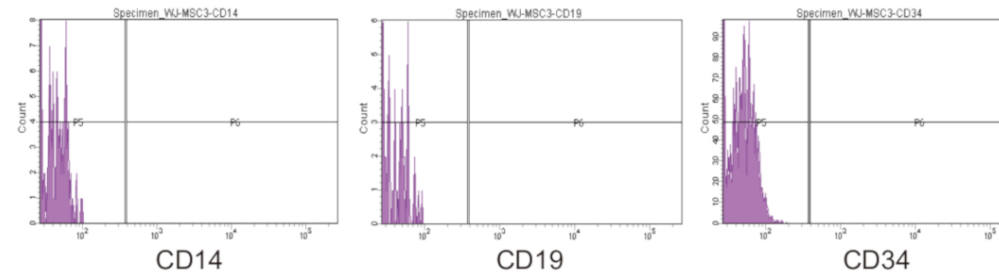
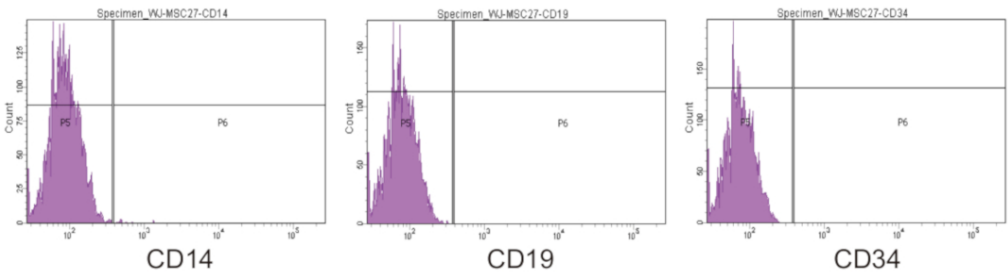
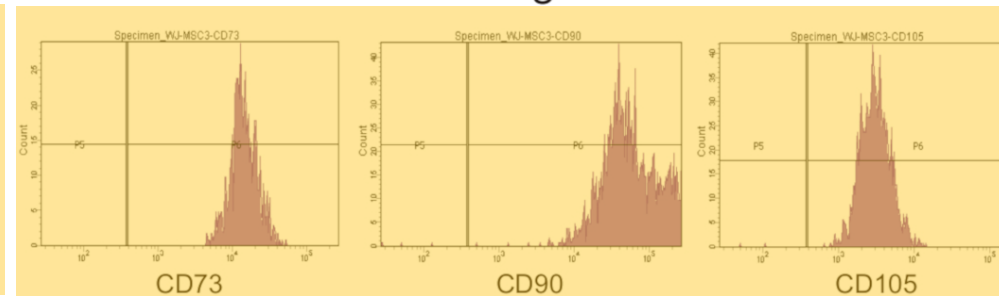


22 weeks gestation

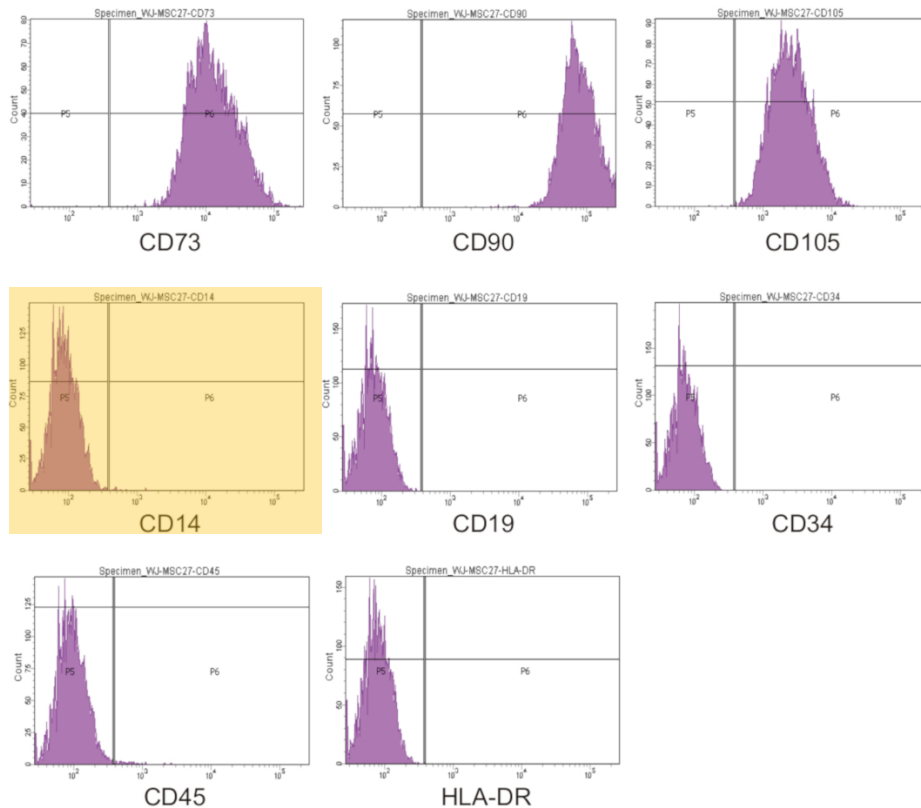


37 weeks gestation

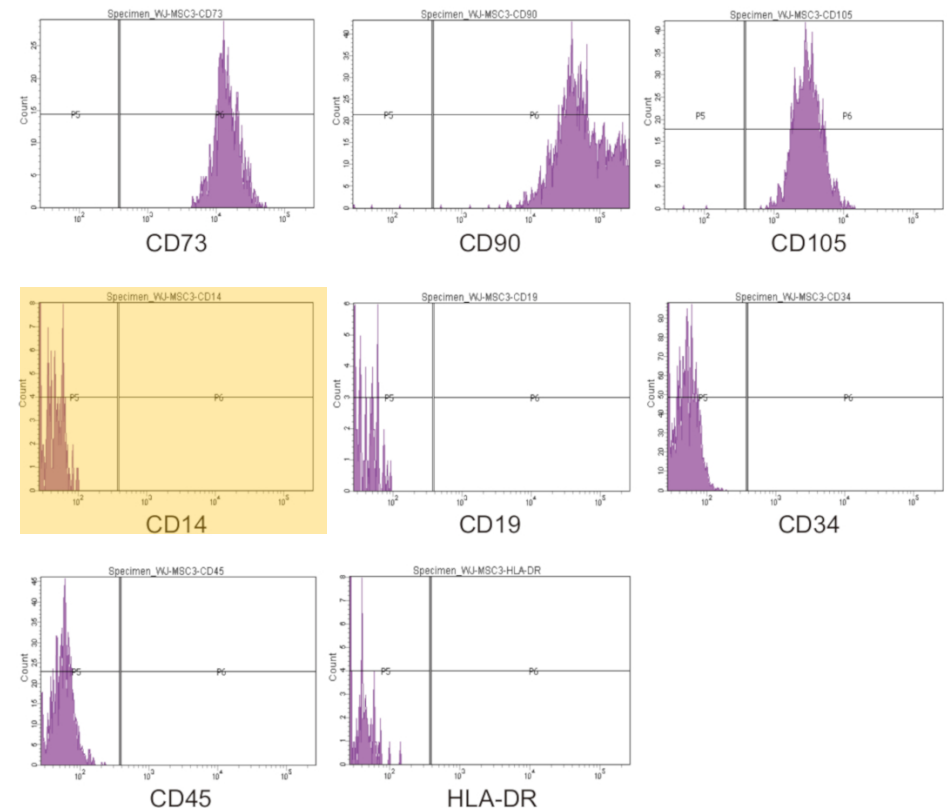


- Video editor: When the VO says “they were found positive for **MSC signature markers**” highlight plots for **CD73, CD90, CD105** in both 22 weeks and 37 weeks gestation.

22 weeks gestation



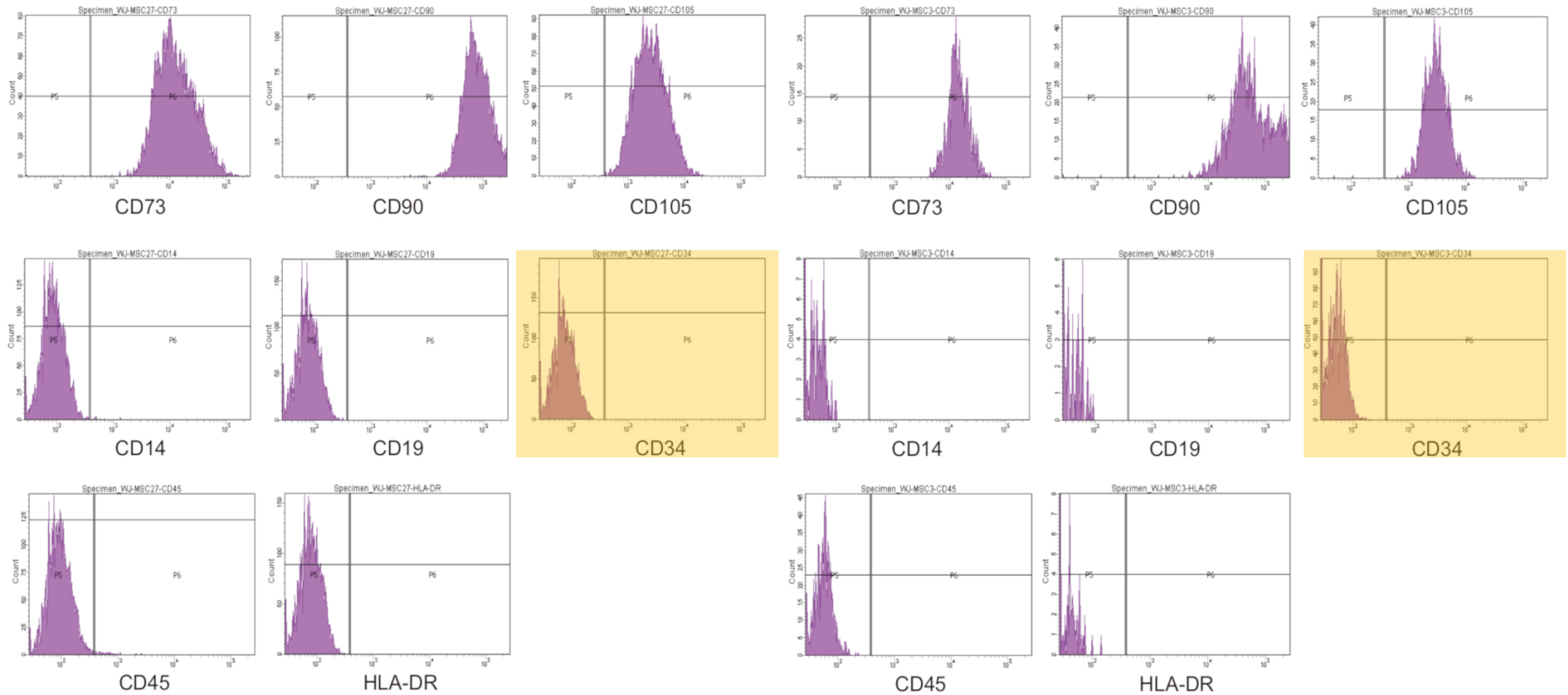
37 weeks gestation



When VO say they say “negative for monocyte/macrophage” highlight plot for **CD14** in both 22 weeks and 32 weeks gestation.

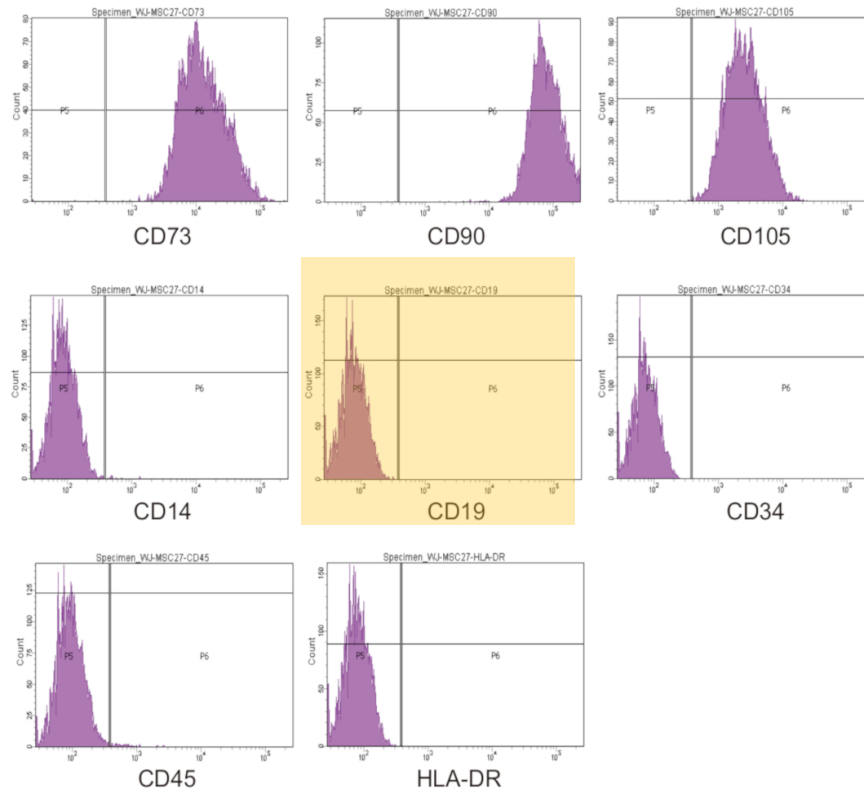
22 weeks gestation

37 weeks gestation

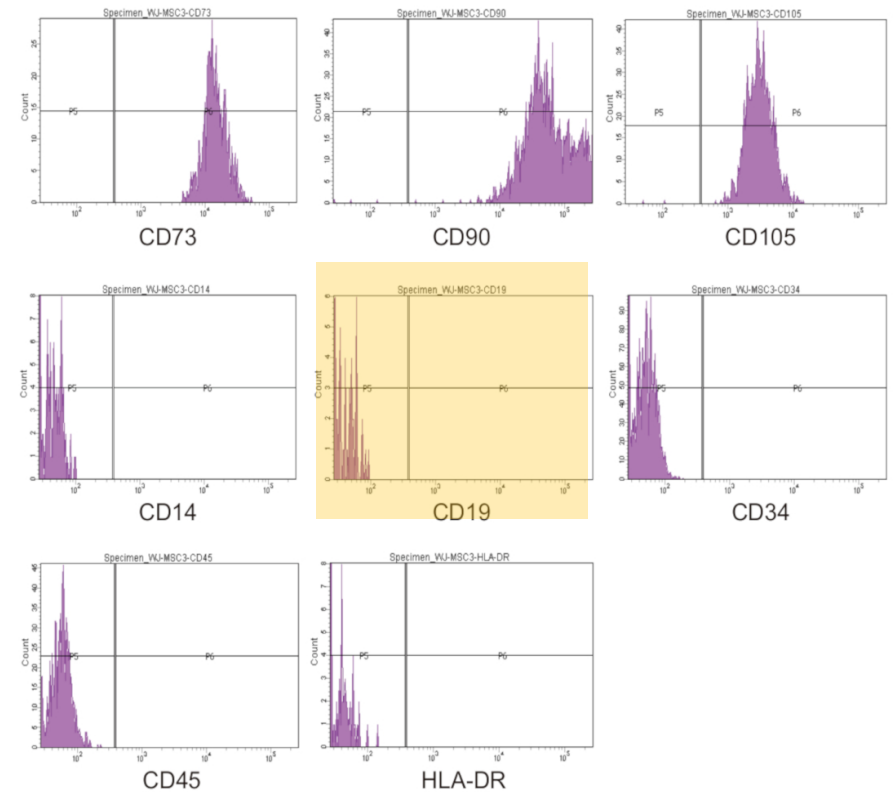


When VO say “negative for Hematopoietic stem cell/endothelial cell” highlight **CD34** plot in both 22 weeks and 32 weeks gestation.

22 weeks gestation

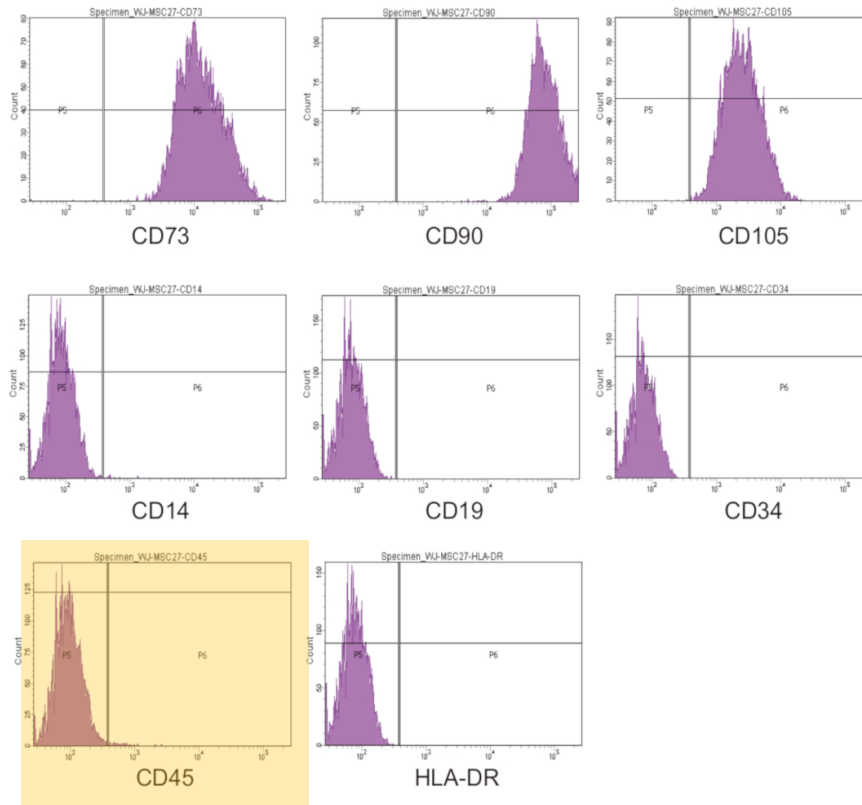


37 weeks gestation

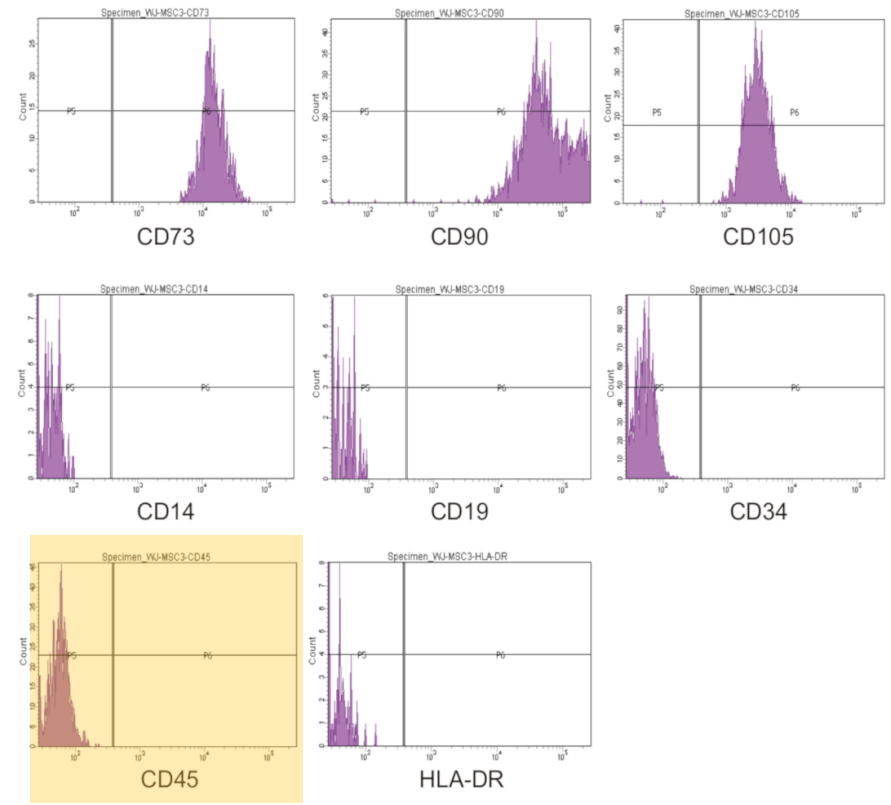


When VO say “**negative for B-cell**” highlight **CD19** plot in both 22 weeks and 32 weeks gestation.

22 weeks gestation



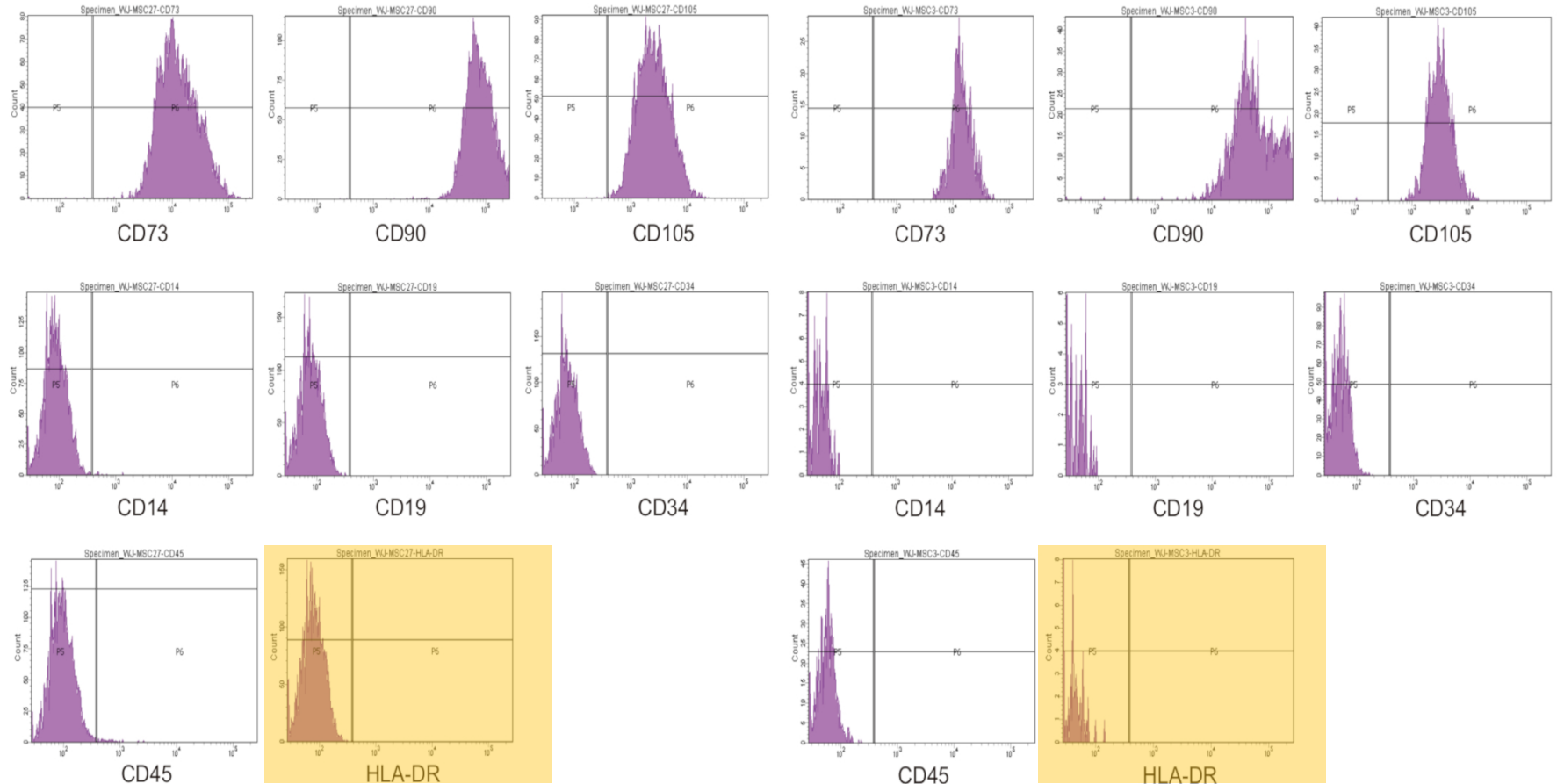
37 weeks gestation



When VO say “**negative for Pan-leukocyte**” highlight **CD45** plot in both 22 weeks and 37 weeks gestation.

22 weeks gestation

37 weeks gestation



When the VO says for “negative for **major histocompatibility complex**” highlight **HLA-DR** plot in both 22 weeks and 37 weeks gestation.