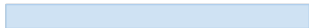


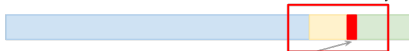
V germline

D germline

J germline

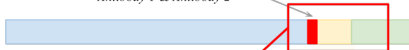


Antibody 1

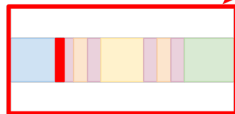


*Differences between
Antibody 1 & Antibody 2*

CDR3



Antibody 2



CDR3

Endonuclease removals

P nucleotides

N nucleotides

Antibody1

?

Antibody 2

Tree fragment