

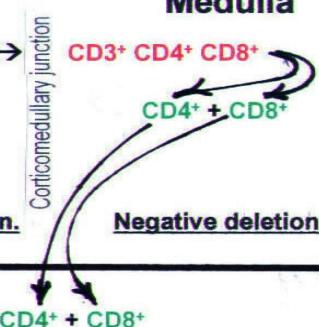
Thymus

A

Cortex

[CD3-CD4-CD8- TN Stages]

Prothymocytes → [CD44⁺ CD25⁻ → CD44⁺ CD25⁺ → CD44⁻ CD25⁺ → CD44⁻ CD25⁻] → CD3⁺ CD4⁻ CD8⁻ DN
Thy-1 expression; $\gamma\delta$ TcR; $\alpha\beta$ TcR; CD3 expression; CD4 & CD8 expression; Positive selection.



B

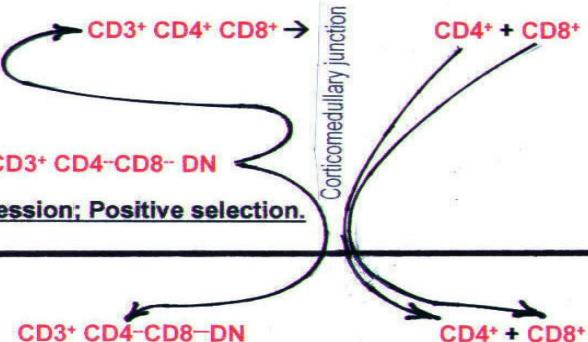
Cortex

[CD3-CD4-CD8- TN Stages]

Prothymocytes → [CD44⁺ CD25⁻ → CD44⁺ CD25⁺ → CD44⁻ CD25⁺ → CD44⁻ CD25⁻] → CD3⁺ CD4⁻ CD8⁻ DN
Thy-1 expression; $\gamma\delta$ TcR; $\alpha\beta$ TcR; CD3 expression; CD4 & CD8 expression; Positive selection.

Thymus- [After estrogen]

Medulla



Liver

CD4⁺ + CD8⁺