Lymph anatomy game

To play this game, cut these pieces into bits, scramble them around and then try to rearrange them in order.

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- I become more and more mature as I migrate from the cortex to the medulla in the thymus. Which cell am I?

…T cell! …..and my marker is always ___

…CD3…. I can be a cytotoxic T cell and then my added marker will be ….

…CD8! … to finalize this maturation of mine, I had to go from the bone marrow to the thymus and I crossed a special layer of…

….HEV (high endothelial venules)….unlike T lymphocytes, B lymphocytes never go through the___

…thymus! But they complete their maturation in the___

…lymph nodes. To enter a lymph node they use the…

…afferent vessels. For example, a dendritic cell will migrate into the lymph node from…

…the skin. There, dendritic cells share their presence with resident…

…macrophages. In the brain we call these ‘microglial cells’. [then ***Yell out***:] That’s it we can go home now!!!!! [cheer!]