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# **Disney Plus Top**

Sarah Anne Ganter, Hanan Badr

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originate in the red bone marrow released into the blood before they differentiate specialize some reach the thymus where they mature into t cells others the b cells mature in the red bone marrow both t cells and b cells reside in lymphatic tissues and organs lymph nodes spleen etc

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first part of it is barrier defense such as skin or shell also includes molecules such as phagocytic cells natural killer cells antimicrobial proteins that recognize traits shared by a broad class of pathogens