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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Specific Immunity

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| **Across**  **4.** The protein released by T helper cells to cause clonal selection  **6.** Clone of T helper cells which help in the secondary immune response  **7.** This lymphocyte releases proteins to stimulate B cell division  **9.** Type/stage of B cell which secretes antibodies  **11.** Lymphocytes which perforate pathogens to destroy them  **12.** class of protein molecules that antibodies belong to | **Down**  **1.** Bond which holds together the separate chains of a b cell  **2.** A type of white blood cell which defends the body from specific diseases  **3.** This type of white blood cell is responsible for producing antibodies  **5.** Protein markers present on foreign bacteria  **8.** The way that pathogens die after being perforated by t killer cells  **10.** A cell which presents the protein markers of foreign cell |