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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 |