Blood and Lymph crossword puzzle

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| **Across**  **2.** Makes antibodies  **4.** Contains antibodies  **7.** Lymphoid patches present on gastrointestinal tract  **13.** Cells that may carry antigen A or B on their surface  **14.** Marker expressed on helper T cells  **16.** Important innate response to injury  **17.** Mediate exchange of materials between blood and tissues  **19.** Secondary lymphoid organ  **22.** Produced in areas of lymphocyte residence  **23.** Junctions between endothelial cells  **25.** Has specialised blood barrier  **26.** Expresses CD8 surface marker  **28.** Produced from megakaryocytes  **30.** Area of T cell residence  **31.** Important for fighting bacterial infection | **Down**  **1.** T cell type that recognises MHC class II-antigen complexes  **3.** Transport organelles in endothelial cells  **5.** Specialised contact between T cells and antigen presenting cells  **6.** Important cell type for both innate and adaptive immunity  **8.** Clear old red blood cells from the circulation  **9.** Type of T cell that kills infected cell  **10.** Recognises MHC class I-antigen complexes  **11.** Caused by insufficient interstitial drainage  **12.** Follows lymphocyte activation  **15.** Antigen presenting cell  **18.** Transported to thoracic duct  **20.** Area of B cell residence  **21.** Its production prevents bleeding  **24.** T cell type that produces cytokines that activate other immune cells  **27.** Important in some parasitic infections  **29.** Primary lymphoid organ |