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 |