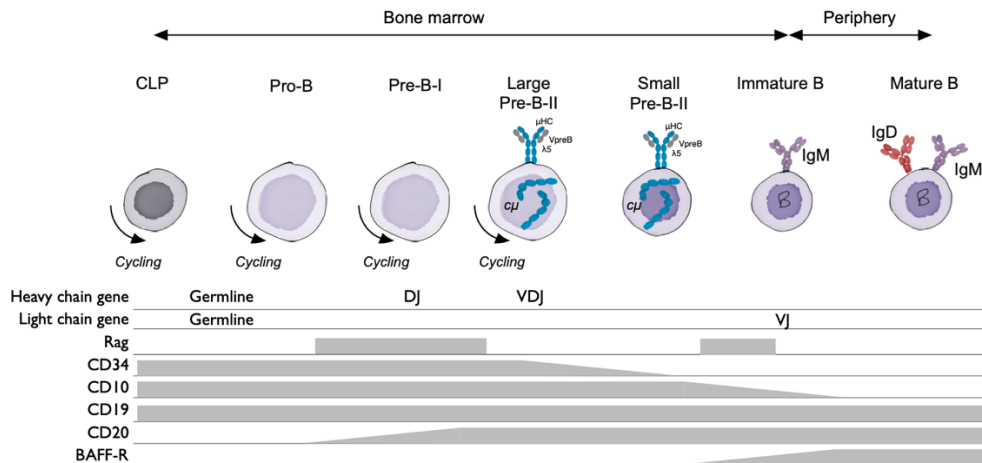


Revision exercises: Innate Immunity

B-cell talk – correction of graphic on B-cell development:

Removal of the surface receptor expression on pro-B cells (which may be calnexin)



T cell talk: Revision questions section 'c'

In the monoclonal antibody, Nemolizumab, what parts are NOT human-derived?

- No regions
- Fab only
- Hypervariable regions only
- All regions

Vasculitis talk: Question DAF/27/2002

Topic: Vasculitis : DAF/27/2002



A 55 year old woman has an 8-year history of asthma. She develops headaches, fevers, sweats, weight loss and abdominal pain which progresses insidiously over 3 weeks. A CT scan shows sinusitis and she receives antibiotics. She then presents with diplopia and foot drop, and palpable purpura over her inner thigh. CRP is 180 mg/L, the WCC is 24.6 and 60% are eosinophils. ANCA shows MPO antibody. Which of the following statements is TRUE?

- She has leukocytoclastic vasculitis which should resolve with observation
- The positive ANCA favours a diagnosis of polyarteritis nodosa
- ➔ She should receive aggressive immunosuppression immediately
- Sural nerve biopsy should be performed and treatment based on the result

MCQs: Question 14

Answer should be A, not B