A. Antigen presentation

B. Antibody production

C. Cytokine production

D. Tertiary lymphoid Follicles

Figure 1
Demyelination

Figure 2

1. Plasma cell

2. Opsonisation

3. Mφ

4. ADCC

5. Mφ

6. Membrane attack complex

Complement

Demyelination
Figure 3

Bone marrow

Stem cell
Pro-B
Pre-B
Immature B cell
Mature B cell
Active
Memory
Plasmablast
Plasma cell

Periphery

CD19
CD20
BAFF-R
Figure 4

- Plasma cell
- B reg
- B cell
- T cell
- Anti-CD20
- CTL
- Th2/Treg
- Th1/Th17
- IL-10 + IL-35
- IL-6 + TNF
- IFN-γ IL-17
- Demyelination
- Inflammation