

- A)
- Antigen processing and presentation of endogenous peptide antigen via MHC class I
- Antigen Presentation: Folding, assembly and peptide loading of class I MHC
- Antigen processing and presentation of exogenous peptide antigen via mhc class I, tap-dependent
- Antigen processing and presentation of peptide antigen via MHC class I
- Interleukin-1-mediated signaling pathway
- Interleukin-12-mediated signaling pathway
- MHC class II antigen presentation
- T cell receptor signaling pathway
- Neutrophil degranulation
- Leukocyte degranulation
- Leukocyte mediated immunity
- Leukocyte activation involved in immune response

